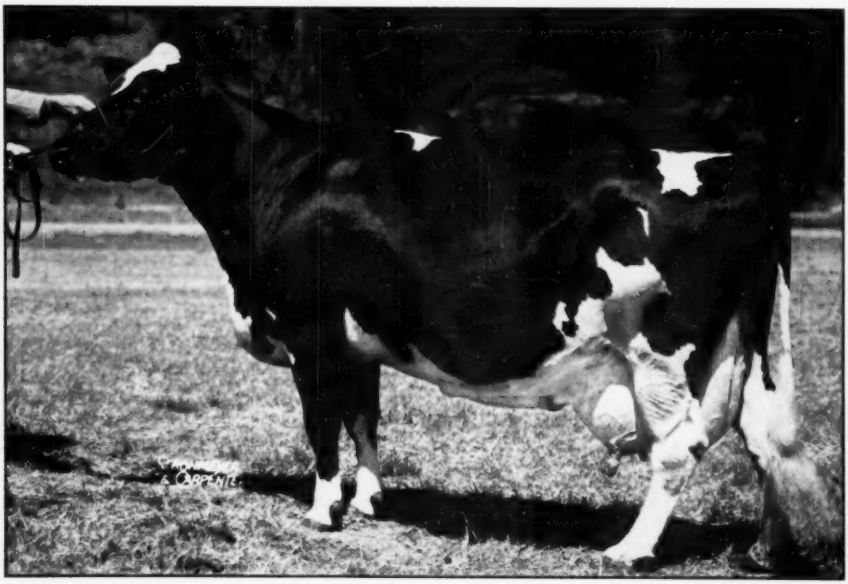
Holstein Friesian WORLD

UNIVERSITY MICROFILMS 1-51C
313 N. FIRST ST.
ANN ARBOR, MICH.

Vol. XLIX July 5, 1952 No. 13



AUDREY POSCH—1930238 (EX)

National A. R. Champion for 14-year-old cows (3X) with 948.2 lbs. fat, 25572 lbs. milk, 3.7% in 365 days. (Photo at 15 years). Mallary Farm, Bradford, Vermont.

IN THIS ISSUE — The Honor List Owners

If You Can Wait for Service Age — We Have A Bull for You

SIRED BY

Kyland Gallant Lad

or

Kyland Cascade Burke

Size — Production And Udders Like This!

ALVERNO ORMSBY SEGIS
Excellent.
7½y 3X 27848 M. 1013 F.
Granddam of both herd sires, one through her Excellent 800-lb. 2-year-old daughter, one through her son, Kyland Fobes Burke Marathon. Another daughter has 923.5 lbs. on 3X.

KYLAND GALLANT LAD—

His dam is Kyland Rosalind Vale (Excellent), she by Burke and from Alverno Ormsby Segis (pictured). "Vale" is the breed's only Excellent cow with an 800-lb. 2-year-old record. Gallant Lad is sired by a VG son of Pabst Roamer (Ex-Gold Medal).

KYLAND CASCADE BURKE—

His sire is Kyland Fobes Burke Marathon, son of Alverno Ormsby Segis (pictured) by a proven son of Burke. His dam is Popevale Cascade Amy (VG) with 812 lbs. fat on 3X at 9 years. Amy has one Excellent 970-lb. daughter, one VG 728-lb. 2X daughter, and two unclassified daughters with 660 and 627 lbs. as 2-year-olds.

Write for details on baby bulls now available.

A. R. and H. I. R. Testing • T. B. Accredited; Bangs Certified • Calfhood Vaccinate

KYLAND

Frank Case, Manager • Route 1, Oconomowoc, Wis.

First on the 1951 Honor List

OSBORNDALE INEZ SPITFIRE ORMSBY

(Very Good)

4y 3m 365d 3X 24619M. 4.1% 1007.8

(New England Champion 3X Junior Four-year-old in AR Testing)

(Sixth on the All-Time National List)

The new champion is a daughter of Sir Bess Ormsby May 2d (VG-GM) and is his highest record daughter to date.

Her dam, Osborndale Inez Ormsby Spitfire (945.7 F. 4.3%) is a daughter of Osborndale Spitfire (EX-GM).

Her second dam, Osborndale Mabel Inka Ormsby (826.8 F. at 4 yrs.) is a daughter of Sir Bess Ormsby May.

Her third dam, Osborndale Flora Pontiac May (742.8 F.), was All-American Senior Yearling in 1933 and Reserve All-American Heifer Calf in 1932. She was a daughter of Sir Piebe Inka May Fayne from Floss Rag Apple Pontiac, in her day one of our best show cows and with a record of 974.9 lbs. fat from 30,484 lbs. milk.

Inez thus goes back five generations to one of Osborndale's foundation brood cows and combines the blood of five of the best sires that were used in the development of the herd. We are proud of her record. It means much to us.

OSBORNDALE — Derby, Conn.

F. M. NICHOLS, Mgr. Mrs. W. S. KELLOGG, Owner HANS JENSEN, Herdsman

HIS SIRE

GREEN MEADOW CONSTELLATION

SM Production — 51 classified daughters ave. 81.2 — SM requirements, 81 points — 48 as 2-yr.-olds.

This calf is 100% brother to the bull advertised in the June 7 **World.** That bull was sold immediately to E. C. Lucius and Sons, Lima, Ohio, and several were disappointed, so perhaps you should phone or wire us to hold this calf for you.

Offering —

Green Meadow Governor Rag Apple

Born 4-11-52, evenly marked, real good individual. His dam (below) has an Ex. full sister with 663 F. (see June 7 **World** for picture and further information).

ARDYNE GOVERNESS TOITILLA (EX)

2 yr. 305d 2X	11779	3.9%	458
6 yr. 305d 2X	13186	3.5%	467
8 yr. 305d 2X	12280	3.8%	478

"Where the Latch-String Is Always Out"

Green Meadow Farms

Elsie, Michigan

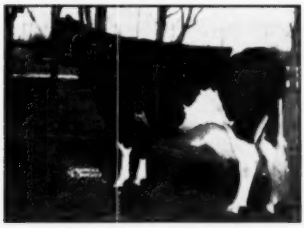
Published First and Third Saturday of Each Month Price $2.00 Per Year

Entered as second class matter, December 16, 1918, at the Post Office at Lacona, New York, under the Act of March 4, 1879.

Five Pabst Regal Daughters

807 to 936 lbs. fat as 2-YEAR-OLDS on 3X

Unequaled by any sire.



PABST REGAL OLIVE (GP)
2-5 365d 3X 23,(94 3.9% 936.3
(1st on 1950 Honor List)
(1st in Wisconsin—2d in U. S.)
Now on test and milking up to
114 lbs. per day!

PABST REBEL EYEBRIGHT (VG)
2-10 365d 3X 21,682 3.9% 852.3
(1st in Wisconsin)
(1st on 1951 Honor List)
Now on test with 719 lbs. in 246 days!
Member All-American "Get", 1951.

☆ ☆ ☆

PABST REGRIDE QUEEN BESS (VG)
2-5 365d 3X 20,909 3.9% 812.3
(3d 1950 Honor List)
2-5 305d 3X 18,346 3.8% 700.6
(2d in U. S.)
(1st 1950 Honor List)
Now on test with 687 lbs. in 210 days!
Member All-American "Get", 1949.

☆ ☆ ☆

PABST REBEL CASCADER (VG)
2-2 365d 3X 21,931 3.8% 825.2
(2d 1950 Honor List)
(2d in Wisconsin to Olive)
4-7 365d 2X 18,377 4.1% 746.3

☆ ☆ ☆

PABST REGAL PIEBE (GP)
2-1 365d 3X 22,524 3.6% 807.8
(4th 1950 Honor List)

Write for pedigrees of Burke-bred bull calves and information for securing semen from Regal and our other Burke-bred herd sires.

PABST FARMS, INC. [Acc. & Neg.] **OCONOMOWOC, WIS.**

OUR RICHEST REWARD—

AT

Benton Farms

THE PROGRESSIVE BREEDERS REGISTRY

ONE OF THE REASONS

2y 6m 2X 316d
14,307 M. 4.2% 598. 4 F.

3y 8m 2X 365d
19,952 M. 4.0% 802.1 F.

5yrs. 3X 365d
21,300 M. 4.5% 964.0 F.

6y 8m 2X
19,829 M. 4.0% 789.1 F.

7y 9m 2X 315d
17,700 M. 3.93% 695 F.

Secon all-time senior 3-year-old in 1948.

BENTON ORMSBY SUZONE CAROLYN (VG)

THE PROGRESSIVE BREEDERS REGISTRY HAS BEEN AWARDED TO US 7 OUT OF THE LAST 8 YEARS—

1949 - Score - 86.3

— OUR HERD AVERAGE HAS BEEN CONSISTENTLY HIGH —

1943 — 2X —	12,652 M.	3.6%	449.8 F.		1947 — 2X —	12,291 M.	3.7%	456. F.
1944 — 2X —	12,714 M.	3.4%	436.8 F.		1948 — 3X —	13,695 M.	3.6%	495. F.
1945 — 2X —	13,679 M.	3.5%	483.9 F.		*1949 — 2X-3X —	12,408 M.	3.6%	449.6 F.
1946 — 2X —	11,363 M.	3.7%	416.8 F.		1950 — 2X —	13,090 M.	3.7%	483.1 F.

1951 — 2X — 12,726 M. 3.74% 476.1 F.

*(We missed the PBR because of acetonemia)

OUR HERD HAS BEEN ON H.I.R. TEST FOR 13 CONSECUTIVE YEARS.

WE HAVE 10 COWS WITH OVER 100,000 LBS. OF MILK TO THEIR CREDIT.

GOOD BREEDING FOR 20 YEARS
WITH
45TH AND DUNLOGGIN DESIGN BLOOD LINES

— VISIT —

BLAIRSTOWN *Benton Farms* **NEW JERSEY**

T. B. BENTON, Owner **E. B. FRANCISCO, Manager**

Marquette's 1952 H I R Average

31 – 3X 15476 M. 3.8% 584.2 F.

This record falls a bit short of Marquette's sensational 608-lb. average of last year; but it is her third above 580 lbs. fat and her fourth successive year above 522 lbs. fat and gives Marquette a 17-year average of well over 500 lbs. fat on strictly 3X milking.

So far as we can determine, only two other herds of the breed, one of them our own Ionia State Hospital, have ever made a 17-year average above 500 lbs. fat.

Congratulations to our farthest north herd — way up in the Upper Peninsula, where they grow great cows.

Most of our other State Herds finish their testing years this month and the new crop of herd averages will be announced as soon as the figures are available.

We are off to a pretty good start, with Mt. Pleasant finishing last December with 581.5 lbs. fat on 30 head, 3X, and now Marquette coming through with 584.2 lbs. fat on 31 head, 3X.

WATCH FOR FURTHER ANNOUNCEMENTS FROM TIME TO TIME

The Michigan State Herds

B. DALE BALL, Coordinator, Bureau of Institutional Farms, Dept. of Agr., LANSING, MICH.

Proven Sire For Sale or Lease . . .

ELMCROFT COLANTHUS LOCHINVAR 976610

Born October 11, 1945

His Cornell University proof (305d-2X-ME):

7 Dtrs.	7 Records	13,486 Milk	3.5%	467 Fat
7 Dams	24 Records	12,519 Milk	3.6%	445 Fat
Difference		+967 Milk	—.1%	+22 Fat

HIS SIRE

MONTVIC EMILE LOCHINVAR
Full brother to Montvic Rag Apple Duke and Montvic Lochinvar 3d.

The sire of Elmcroft Colanthus Lochinvar is pictured at left—he by Montvic Lochinvar and out of one of the members of the famous Montvic Pathfinder "Get" of 1941, Montvic Bonheur Emily.

His dam is Elm D Abbekerk Posch, daughter of Sir Posch Man-O-War Lassie with . . .

2y	365d	3X	16,077	Milk	3.77%	606 Fat
3y	365d	2X	15,130	Milk	3.81%	577 Fat
5y	365d	2X	17,607	Milk	3.9%	687 Fat

Elmcroft Colanthus Lochinvar has been in our herd since his purchase as a calf. We have ten milking daughters—a nice group—from 400 to over 500 lbs. fat on 2X as first-calf heifers (DHIA and HIR). We have ten more of his daughters now bred.

WE PARTICULARLY INVITE YOUR INSPECTION OF HIS DAUGHTERS—THEN SEE HIM. HE IS IN GOOD HEALTH, A QUICK SERVER.

Green Lawn Farm

GUY E. MICHAEL
Owner

2340 Scottsville Road
SCOTTSVILLE, N. Y.
Phone Genesee 6142-J

ARTHUR FISHER
Manager

High Production at Excelsior

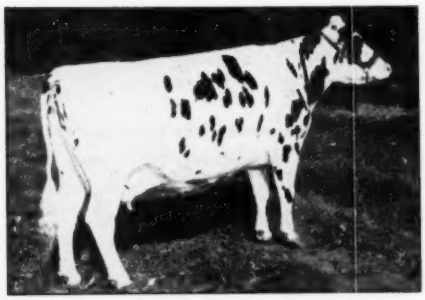
Our 1951 Honor List Score

51 Records — 1058 Points

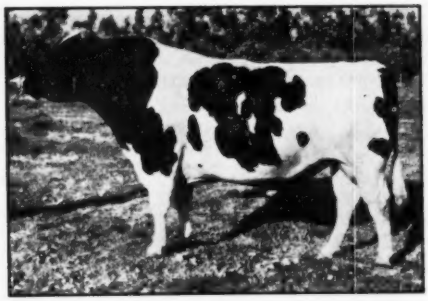
1. Average Points per Record of our Honor List Cows . . . 20.7.

2. Of These 51 Honor List Records, 48 were made by home-bred Exranco cows.

3. Of the 51 Honor List Records, 29 were made by Grace Matador Boon and Her Direct Descendants.



GRACE MATADOR BOON (Excellent)
14y 305d 2X 21988 M. 3.5% 766.5 F.
(19 Points on the 1951 Honor List)



EXRANCO PERFECTION (VG-GM)
Famous son of Grace Matador Boon (Ex.)

4. Two Granddaughters of GRACE MATADOR BOON were second on the 1951 Honor List and in fact are both second on the All-Time National List in their respective classes. They are:

EXRANCO K P O C BOON COLANTHA (GP)
5y 305d 2X 21646 M. 4.1% 883.0 F.
(Second for fat for all time)

EXRANCO PERFECTION FAYNE BESS (VG)
2y 305d 2X 15274 M. 4.1% 633.4 F.
(Second for fat for all time)

The first of these is out of a daughter of Grace Matador Boon. The other is by her son, Exranco Perfection.

5. **Daughters of EXRANCO PERFECTION (VG-GM)**
Scored 464 Points on 25 Records

6. **We Have Two Sons of EXRANCO PERFECTION**
In Service at Excelsior

Although we lost Perfection himself last year from a foreign body, we are fortunate in having two of his sons to carry on the great work he did in our herd.

7. **We are also Using Two Younger Sons of GRACE MATADOR BOON (Ex)**

8. **All Our Records are Made on Advanced Registry,** milking strictly 2X by machine, with no hand stripping and in every way under commercial dairying conditions.

— — —

THE ABILITY OF A COW TO PRODUCE

Under Modern Milking Methods

Is an Inherited Characteristic

Excelsior

RANCH CO., LTD.

Dr. C. L. RANNEY, Mgr.
Garden Grove, California

JOIN your National Association!

If your interest is Holsteins, it will pay you to JOIN The Holstein-Friesian Association of America, the world's largest dairy cattle breeders' registry organization.

As a member, you will . . .

- **SAVE MONEY** — Members' fees are lower than those for non-members. Your membership fee is soon repaid in savings on fees for animals registered and transferred in your name.

- **VOTE FOR CONVENTION DELEGATES** — Only members may vote for convention delegates. At convention time, the delegate body expresses the wishes of member-breeders, guides the future of the entire Holstein industry.

- **GAIN PRESTIGE** — Membership in the breed association of your choice marks you as a "partner" in the Holstein business. Member-breeders are active breeders, leaders among dairymen.

Write today for the association booklet "How to Join", giving full details concerning membership in the association.

The Holstein-Friesian Association of America

BRATTLEBORO, VERMONT

PERHAPS THERE IS NOTHING NEW UNDER THE SUN . . . *but there are plenty of things that are new to each of us. The message below is an old one. If it is not new to you, we hope at least that you enjoy it as we always do. It rings true.*

Thousands of Americans Never Saw an Elephant - -

That's why the circus will come back next year. Same old stuff, you say—same clowns, same animals, same ballyhoo you saw when you were a kid. Yes, largely true, of course, but since that same old elephant stalked through the streets a year ago, thousands of new Holstein breeders have joined the ranks — thousands more people who have never heard of your Holsteins.

And in that same interval thousands of boys will reach the girl-crazy stage and start shaving the fuzz off their chins for the benefit of thousands of young women suddenly becoming acutely clothes and cosmetic conscious. Thousands of other folks will get married, start new homes, buy new furniture, new dishes, new linens. Yesterday they weren't interested, today they are and tomorrow other people will be.

That's why the same old elephant walks around serenely confident that among every bored group of people who say, "That's just an elephant," some eager voice will shout, "Oh! that's an elephant!"

When you advertise your Holsteins in the Holstein-Friesian World, you are not talking to a grandstand, but rather to a parade that is constantly on the move with new faces — new buyers — coming into the Holstein picture every day. It reaches them in every part of the land.

Just as some eager voice at the circus will shout, "Oh, that's an elephant," we can hear prospective buyers shouting, "Look at this advertisement in the **World!** That's the kind of Holsteins we need in our own herd."

Nearly everyone in the Holstein business reads the **World.** There is one special issue of the **World** each summer which most of them carefully preserve as a reference on the breed's best herd sires currently in service. Herd Sire Pedigrees and display advertisements on your breeding program in this special issue offer you EXTRA COVERAGE for your advertising dollar. It is time now to start planning your display.

The Herd Sire Issue

HOLSTEIN-FRIESIAN WORLD

AUGUST 16, 1952

FOR-MAR IDEAL ADMIRAL 1048306

Born Sept. 3, 1948.

This is His Dam's Pedigree

DUNLOGGIN FOND SEGIS

11	365	3X	27219	3.56%	969.6
5½	365	3X	20761	3.9%	804.4

A daughter
Dun. Golden Segis
Has 866 lbs. fat, and her daughter has 923.7, 810 and 737 lbs. fat.
Dun. Fond Segis is still producing as a 12-year-old in the Jack Budd herd.

DUNLOGGIN FOND MEMORY
- DUNLOGGIN WOODMASTER
  - BESS BURKE ORMSBY LAD
  - LASHBROOK PEARL ORMSBY
- DUNLOGGIN ELENORA
  - 7½ 365 3X 23524 4% 951.8
  - PABST PRILLY AMERICAN BEAUTY
  - ELENORA DELLA BURKE

DUNLOGGIN ORMSBY SEGIS
"Very Good."
4½ 365 3X 21909 3.7% 818
Still active at 17 years.
- ADMIRAL ORMSBY FOBES AGAIN
  - AMBASSADOR DELLA FOBES
  - MERCEDES ORMSBY AAGGIE
- GLENCLIFF M B B VERSON SEGIS
  - 5 365 3X 21857 3.8% 830.8
  - MARATHON BESS BURKE
  - GLENCLIFF ORMSBY VERNON SEGIS

HIS SIRE IS RAYMONDALE IDEAL SUCCESSOR

His daughters show the dairy quality the above inheritance predicts. Breed your good cows to For-Mar Ideal Admiral for results that please—his semen is available. And we will consider placing For-Mar Ideal Admiral with the right breeder or artificial association. Write . . .

The RAYULMN *Farm*

Address correspondence to R. P. ULLMANN, 2461 W. Warren Ave., DETROIT 8, MICHIGAN.

Wisconsin State Herds

1004 Points

On the 1951 Honor List

Appearing on the 1951 Honor List are three of the Wisconsin State Institution Herds, as follows:

	No. Records	No. Points
WISCONSIN STATE REFORMATORY, Green Bay	47	560
NO. WIS. COLONY & TR. SCHOOL, Chippewa Falls	29	379
WISCONSIN SCHOOL FOR BOYS, Waukesha	11	65
Total—	87	1004

These are the Wisconsin State Institution Herds that were on AR test during 1951. The others were tested in Herd Test and in DHIA, so we have their production available for our information in planning the breeding programs at these institutions.

BULLS AND FEMALE BREEDING STOCK ALWAYS FOR SALE

Write Us if Interested — Plan to Visit Some of These State Herds

The Farm Supervisor and our experienced herdsmen will be glad to talk over your problems with you.

Wisconsin State Department of Public Welfare

W. W. KINYON, Farm Supervisor — **State Capitol, MADISON, WISCONSIN**

BARRON COUNTY

Box 474

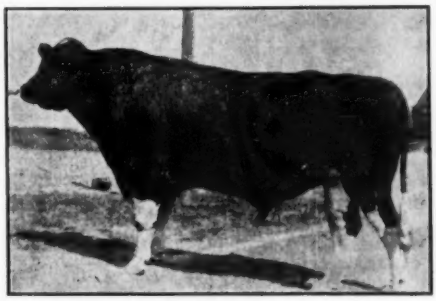
BARRON, WIS.

"Scotty" in Review

Some time ago we showed the studies where in one year the average production of five junior 2-yr.-old "Scotty" daughters was within a few pounds of fat of the figure of the five all-time highest junior two-year-olds of the breed — 2X, 305d, AR.

Next we presented the entire list of his daughters in our herd which showed that they are maturing to average over 700 lbs. fat as mature cows on 2X in 335-day lactations.

In April we showed the patterns of their production which let 8 daughters produce at 2y 1m, 2X, 345d, 14,412 M., 4.16%, 600 F.



"SCOTTY"
(Tranquillity Trailblazer Boast) VG - SM Production sire - Son of Montvic Rag Apple Trailblazer.

In May the figures were given from our DHIA books and the creamery herd **average which** shows the remarkable correlation between the two records and the phenomenal **increase in the** average of our herd since the "Scotty" daughters came into production.

Then in June came the figures on **TYPE** for "Scotty" offspring. The comparison **of the 10 sons** and daughters that have been classified shows an average score for the dams of 82.2 **points while** the three sons and seven daughters show an average score of 84 points, **an increase of 1.8 points.**

***Now*-- WE ANNOUNCE THAT, STARTING NOVEMBER 1, SEMEN FROM "SCOTTY" WILL BE AVAILABLE — also that of his sons, for shipment anywhere.**

Write us for terms and details. This decision has been made due to the many breeders who have expressed their desire that semen from "Scotty" be available for breeding a few of their choice cows.

CLINTON STOCK FARM

"Best By Test" — Home Of The Meisegeier Ormsbys

CHARLES NELSON, Herdsman — **BARRON, WIS.** — CARL J. NELSON, Owner

Two of Six Full Sisters

KAM LAKE PONTIAC MITTY (VG)
2y 305d 10,973 4.4% 486 F.
3y 115d 5,876 4.8% 287 F.
Still on test.

These six full sisters are from the Ex. Popevale Pontiac Elizabeth (3 records over 500 F.) and are by our herd sire, Governor Dawn Arthur. "Arthur" has just been made a Silver Medal Production Sire. He has daughters up to 965.9, 14 in our herd average 305d, 11,161 M., 3.9%, 445.4 F.

KAM LAKE SEGIS PONTIAC (GP)

2y	305d	12,900	3.9%	499 F.
	365d	14,610	3.9%	567 F.
4y	305d	13,600	4.1%	564 F.

Write us about a son or grandson of "Arthur" from a member of this remarkable "Pontiac" family.

DR. KARL A. MEYER, Owner

ROBERT E. MEYER, Mgr.

AL PENZENSTADLER, Herdsman

KAM LAKE Farm
GILMAN, ILLINOIS

Tyler Farms Bull Customers of the Past Year

Dr. Edward W. Holland, Sanford, Maine
A son of Tyler Farms Colonel from a Gladiator daughter, Tyler Farms Rag Apple Laura.
Also a son of Tyler Farms Lee from a Gladiator daughter, Tyler Farms Rag Apple Elsie. Altogether we have sold Dr. Holland four bulls in recent years.

Dean H. Wilson, St. Johnsbury, Vt.
A son of Clyde Hill Sunbeam Zuba from a Gladiator daughter, Tyler Farms Rag Apple Pauline.

John H. Gilmour, Barnet, Vt.
A son of Tyler Farms Lee from a Pioneer daughter, Pioneer Shinola.

Frank Carpenter, West Newbury, Vt.
A son of Tyler Farms Lee from a Colonel daughter, Colonel Pauline.

Kenneth Butson, South Newbury, Vt.
A son of Tyler Farms Colonel from a Gladiator daughter, Rag Apple Hattie.

Chester A. Miller, Berne, N. Y.
A son of Colonel from Tyler Farms Sensation Carrie.

L. E. & W. D. Lawson, Newport, Vt.
A son of Colonel from a Gladiator daughter, Rag Apple Speckle.

Albert D. Gilmour, Barnet, Vt.
A son of Colonel from a Pioneer daughter, Pioneer Edna.
A son of Lee from a Gladiator daughter, Rag Apple Dot.

Gordon N. Nystrom, Walpole, New Hampshire
A son of Clyde Hill Sunbeam Zuba from a Gladiator daughter, Mary.

TYLER FARMS West Newbury, Vermont.

Setting a New High Mark

For Honor List Scores

65 POINTS

SUGAR CREEK HAPPY MISTRESS 2d
3y 6m 365d 2X ..... 21403 M. 4.8% 1033.8 F.
(World Record for Fat in Class)
65 Honor List Points

Until this past year, no cow of the breed in any state in the nation had ever made a single record that under the **World's** present system of Honor List scoring would have scored above 55 points.

This year two heifers reached a sensational new high of 65 points, one of them being our Sugar Creek Happy Mistress heifer pictured above. The other was Elmwood's great Princess Lilith heifer, to whom we extend congratulations.

Incidentally, the mother of Sugar Creek Happy Mistress 2d also made the Honor List for 1951, her record of 720 lbs. fat, 4.0%, in 304 days at 7 yrs. on 2X scoring 14 points, to make a total of 79 points for the dam and daughter. We have been unable to locate any other dam-daughter pair with as high a total score on the 1951 Honor List.

Dellinger Dairy Farms

Jeffersonville, Indiana

T. B. Accredited — — Bang's Certified

Congratulations, Mr. and Mrs. Mallary

On the Outstanding Achievement of

AUDREY POSCH

25,572 lbs. of Milk at 14 Years of Age!

AUDREY POSCH (EX)

We are indebted to Mr. and Mrs. Mallary for allowing us to use Mallary Rag Apple Emblem, an own son of Audrey Posch, sired by Triumph, the son of another great cow, Montvic Rag Apple Colantha Abbekerk, Excellent — 29,208 lbs. of milk.

We have nine daughters of Emblem and a son whom we hope to use on Jove's daughters. This son is out of a daughter of Marksman, she in turn out of a daughter of Sovereign, and the third dam a daughter of Monogram.

Audrey and "Abbey" made their best records at 9 years of age. "Abbey" had her last calf at 18, and Audrey now makes a top 14-year-old record. This is really wearing well.

Mathewsfield

H. J. SZOLD
Owner

Washingtonville, N. Y.

E. R. STEEVES, Jr.
Manager

1951 Was a Great Year—

Especially for Carnation Bloodlines

The news that Carnation is the Leading Honor List Owner for 1951 with the highest score ever reported for any owner is welcome news to the thousands of breeders who are building on Carnation Blood Lines.

We congratulate Carnation — and we also congratulate ourselves on our foresight in tying up our own breeding program to such a breeding establishment as Carnation.

Now we are looking forward to the next article in the series. which will give us the score on the Honor List Sires. We expect to see Governor of Carnation well up among the leaders, which will be good news to us.

We have in service as our three principal herd sires a son and two grandsons of Governor, one of them a double grandson, and we feel that anything that boosts Governor boosts Sussex Farms.

We Have Some Good Bulls For Sale With Interesting Carnation Combinations.

Sussex Farms

H. T. PIERCE, Herdsman SEAFORD, DELAWARE TULL BROTHERS, Owners

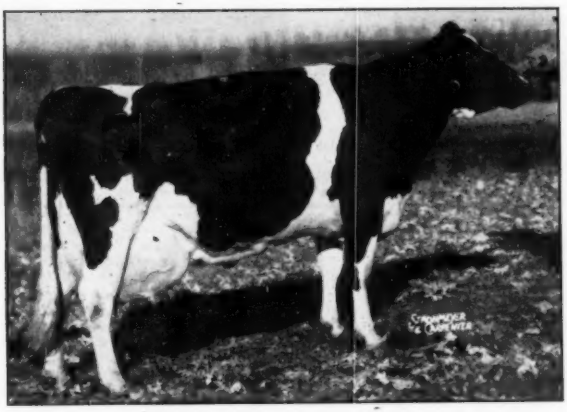
About . . .

THE HONOR LIST

OUR 1951 PLACING
SEVENTH AMONG OWNERS
37 RECORDS — 626 POINTS

Only one herd with fewer records than ours made as high a rating on the honor list.

--Our National Champion--



HER 305-DAY RECORD FIRST PLACE

HER 365-DAY RECORD SECOND

GOOD ENOUGH K B K O FRANCIS (EX)

3X 7y 8m 305ds	27440 M.	3.7%	1026.2 F.
3X 7y 8m 365 ds	30049 M.	3.8%	1134.9 F.

Among the others:

PEBBLE BEACH MILLIE (EX)
8y 3X 365d 29046 3.8 1116.1
(7th position)

MOOSEHEART JEANNE (GP)
6y 3X 305d 23357 3.4 803.1
(11th position)

UNEEDA FOBES ADMIRAL DELLA (VG)
9y 3X 365d 26983 3.7 1000.9
(29th position)

We would like to figure with you on your next bull from a high classified cow among these honor list leaders. We believe we can help you if you need both type and production in your breeding program.

HICKORY CREEK FARMS
DIVISION of HOWARD FOUNDRY CO.
Mc HENRY, ILLINOIS

JACK BINGHAM, Herdsman — A. C. "WHITIE" THOMSON, Herd Manager

Wis Champion

Now in

Service

Our Son of

WIS MASTERPIECE

Here Is A Great Daughter Dam Pair

"CHAMPION'S" DAM

WIS VANITY
613 F. 2 yrs. 1st 3-yr.-old and Wis. Champion, 1951 State Fair.

HIS MATERNAL GRANDDAM

WIS VENUS
797 F. at 3 yrs.

Wis Champion an intense line-bred Burke calf is now in service in our herd. **He has seven direct crosses to Burke.** His sire Wis Masterpiece was the All-American Junior Yearling in 1948. His Grand Sire Wis Ideal was All-American Junior Yearling in 1946. His dam Wis Vanity is a daughter of Wis Venus which is a daughter of Weber Burke Cyclone. Thereby making him a double Cyclone as well as a double Ideal.

Weber Burke Cyclone was the inbred son of Burke from one of our Excellent daughters of Burke, Weber Burke Pride.

UTAH STATE INDUSTRIAL SCHOOL

DeVERE R. WEIGHT, Herd Manager

"HOME OF THE BURKES" OGDEN, UTAH

Dorcis Holstein Farm

PABST
BURKE
TRITOMIA
DON (Ex)
THE
SERVICE
SIRE

I am offering for sale two well-bred 2-year-old heifers about to freshen to the service of Harvey Nelson's great Burke son, Pabst Burke Tritomia Don.

No. 1 — is Springrest Cloe Burke, a March 4, 1950 heifer sired by a Breeze son of Keiffer's great Ruth cow who has records up to 700 F. 2X. His full sister has a record of 638 F., 4.8%, jr. 2. The heifer's dam is a daughter of the GM Cherokee Sir Homestead and has a DHIA record of 3½y 2X 317d 12656 M. 3.45% 433.8 F. Here is a real heifer with a great pedigree.

No. 2 — Dorcis Tidy Burke Marie, an April, 1950 heifer sired by a 4% son of Breeze. Her dam has 3 records of 450, 442 and 449 F. Her dam's dam is a granddaughter of the GM Sir Bess Tidy — one of our good brood cows with 4 records from 505 to 650 - 2X. This heifer well-grown, lots of promise, Due Aug. 13.

If interested, write for particulars, or, better yet, come and see them.

FRANCIS WINSLOW

GRUNDY CENTER IOWA

Amazing Offer

in this young son of Shiawana Mutual Paul 5th born Jan. 22, '52 — his pedigree shows consistent 2X production, lots of milk and the right kind of udders.

We've been telling you about his sire, "5th" — who is by the Gold Medal Shiawana Mutual Paul whose dam made 6300 F. and 170,000 M. on 2X in 9 lactations. The dam of "5th" has nearly 100,000 M. in 5 lact., and her dam has 3 records over 700 F. and 175,000 M. The daughters of "5th" are just freshening—we are proud of them.

The dam of this calf we are offering is Rustic Rainbow Ideal Rose (G) with 2X records of 455 F. at 2 yrs., 613 F., 17609 M. as a junior 3, and now 316 F., 9080 M. in her first 153ds. at 4 yrs. Her dam is VG with 477 F. at 2 yrs., and her sire is Rustic Sir Rainbow Ormsby that raised 450 dams to 574 F.

Write for pedigree and details, the price will surprise you.

--Rustic Herd--

GEORGE & ROSS ROBB

FOWLERVILLE, MICHIGAN

What the Cows are Doing at Forsgate

For the Year 1951 on HIR, the Forsgate herd was second high herd in the United States for its size (over 50 head) on 3X milking. Our HIR average was:

123 Cows, 3X, 308 days ..... 13250 M. 3.8% 502.4 F.

In the Recently Published AR Honor List, Forsgate has **31 records** appearing in the various classes for a total score of 357 points. All but three of these Honor List cows were of our own breeding. No less than eight of them made State Leader Records in 1951.

At the Present Time we have a number of cows on test that promise to do as well as those of last year. For the month of May we had 64 cows on test in AR, 43 of them in the immature classes and 14 on 2X.

The 64 Cows Averaged 2023 Lbs. Milk, 71.6 Lbs. Fat for May

OUR REPORT FOR THE MONTH OF MAY INCLUDES THE FOLLOWING

Name	Lbs. Milk	%	Lbs. Fat	Days in Milk	Lbs. Milk	Lbs. Fat
Marshline Star Velvet	3358.1	3.97	133.3	53	5152.6	216.9
Leda Inka De Kol	3356.0	3.29	110.4	53	5231.8	185.4
Forsgate Patrick Highland ..	3076.4	3.53	108.6	86	7582.1	302.1
Forsgate Ona Piebe	2934.2	3.45	101.2	71	6026.5	224.9
Forsgate Beaver Pabst	2995.0	3.17	94.9	183	19266.7	663.9
Forsgate Gale Lady Piebe	2557.3	3.63	92.8	92	7396.4	320.8
Forsgate Piebe Forcaster Ona .	2028.9	3.51	91.5	51	3070.0	132.2
Forsgate Susie Posch	2658.7	3.44	91.4	52	4217.8	165.9
Forsgate Med Posch Jane	3020.2	3.00	90.6	77	6926.2	219.6
Forsgate Pabst Posch Ona ...	2207.0	4.03	88.9	114	8629.2	329.7
Forsgate Piebe Forecaster Iris .	2419.2	3.62	87.6	51	3649.5	143.4
Forsgate Cornucopia Posch Fern	2401.7	3.63	87.2	102	7548.9	268.4
Forsgate Ona Johanna Pride .	2011.6	4.33	87.1	76	4796.2	222.8
Ormsby Pearl Burke Johanna	2193.3	3.80	83.3	166	12995.0	500.8
Forsgate Piebe Jessie Isabel .	2349.7	3.52	82.7	121	7359.5	347.2
Forsgate Piebe Clara	2272.3	3.63	82.5	110	8154.6	306.1
Forsgate Hengerveld Susie ...	2207.4	3.74	82.5	179	13206.0	531.5
Forsgate Piebe Colantha	1968.6	4.18	82.3			
Forsgate Iona Med	2226.5	3.69	82.1			
Forsgate Med Lochinvar	2736.5	3.00	82.1	75	6169.3	208.3
Silver Hill Burke Netherland .	2242.7	3.65	81.8	213	16187.0	592.1
Forsgate Lochinvar Hazel	2732.2	2.97	81.1	99	8079.2	253.0
Forsgate Piebe Colantha Lass .	2037.4	3.96	80.7	67	4436.7	172.0
Forsgate Piebe Ona Forecaster	2149.9	3.73	80.2	142	10201.0	394.7
Forsgate Rag Apple Empress .	2301.4	3.47	79.8	136	10013.0	371.0
Forsgate Posch Aaggie Grace .	2208.0	3.53	77.9	56	3831.6	136.0
Forsgate Lochinvar Piebe Grace	2303.6	3.36	77.4	183	14917.0	486.3
Forsgate Piebe Med Bertha ..	2109.2	3.62	76.7	70	4645.0	162.9

During the coming year we will have a number of our top cows due to calve to the service of Smithland Supreme Champion, All-American Aged Bull 1951, and Ravenglen Triune Supreme, son of the famous "Black Cow".

WE WILL GLADLY SEND PRICES AND PEDIGREES ON REQUEST

We extend a cordial invitation to all Holstein breeders and their friends to stop and see Forsgate Holsteins.

FORSGATE FARMS, INC.

JAMESBURG, N. J.

Don't forget — if you have not received your copy of our new brochure on Forsgate Holsteins, it is yours for the asking.

Telephone 1-0150

J. FORSTER ABEEL
President

Bang's Vaccinated
Bang's Accredited No. 2484
T. B. Certified No. 135415

W. K. HEPBURN, Jr.
Herd Manager

Carnation — Leading Honor List Herd

for 1951

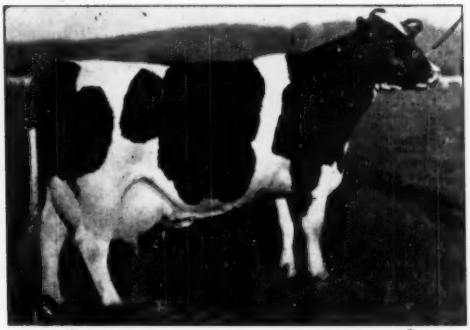
with

1645 Points

Highest Score Ever Made by Any Herd in Honor List History

CARNATION CREAMELLE PERFECTION
6y 305d 4X 22469 M. 3.6% 805.8 F.
First on the 1951 Honor List

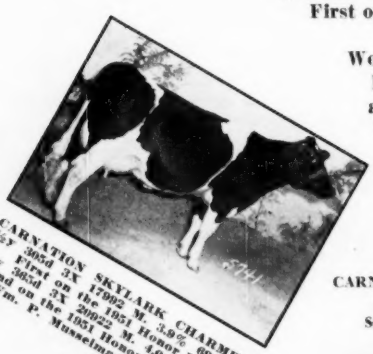
CARNATION TILDA MADCAP FAYNE
4y 305d 3X 21162 M. 3.7% 774.5 F.
First on the Honor List 1951



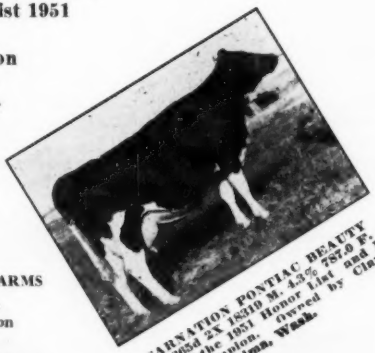
CARNATION HOMESTEAD DAISY MADCAP
7y 365d 4X 34553 M. 4.1% 1413.6 F.
First on theHonor List 1951

and

World's Champion Pictured here are five Honor List Leaders of 1951 that carry the Carnation prefix.



CARNATION SKYLARK CHARMER
2½y 305d 2X 17092 M. 3.9% 666.7 F.
First on the 1951 Honor List
2½y 305d 3X 26622 M. 4.0% 830.6 F.
Second on the 1951 Honor List. Owned By Wm. P. Musselman, Newtown, Pa.



CARNATION PONTIAC BEAUTY
2y 365d 2X 18319 M. 4.3% 787.0 F.
First on the 1951 Honor List and National Champion. Owned by Clayton F. Allard, Yakima, Wash.

CARNATION MILK FARMS
142a Stuart Bldg.,
Seattle 1, Washington

Carnation Milk Farms

Holstein-Friesian World

July 5, 1952 ★ The Newspaper of the Breed ★

The Honor List Owners for 1951

Carnation, Pabst and Winterthur Lead in That Order

By WM. A. PRESCOTT

This was Carnation's year on the Honor List, their score of 1645 points setting a new all-time high. In the 30 years that we have been figuring these Honor List points by various systems, Carnation has now been first seven times, with three seconds, seven thirds and once tied for third. Only once in the 30 years has Carnation fallen below 7th place.

Pabst Farms, after three successive wins, drops to second place this year with 1481 points, a slightly higher score than the Pabst record-breaker of last year, which will be remembered as 1356 points.

Winterthur Farms, owned by H. F. duPont, is in third place this year with 1200 points. This establishment has been first 17 times in the 30 years and has a life record unapproached by any other owner.

The Honor List is an annual listing of the leading butterfat records in Advanced Registry for the year in each age, division and classification. An unofficial point system, for purposes of comparison, has been worked out by **The World**, based on A.R. requirements. Any butterfat record which exceeds A.R. requirements by 66⅔% is listed on the Honor List (if the test is not under 3.3%) and is credited with one point, with an additional point for each additional 2½% of A.R. requirements. The table at the bottom of this page shows the basis for this computation. For instance, if the record under consideration is in the Aged Class, 365-day division, 2X classification, you simply subtract 600 from her record, divide by 9 and add one point to the result and you have the score for that particular record.

Of course 1951 has a 25% advantage over other years due to the fact that the official testing year was changed to coincide with the calendar year, so this year's Honor List covers 15 months instead of the usual twelve—that is, from Sept. 30, 1950 to Dec. 31, 1951. But even allowing for this extra period, it is still by far the greatest year for high records our breed has ever enjoyed. Not only were new high marks set in the 4X, 3X and 2X classifications, yearly division, for any age, but new leaders were brought out in 17 out of a possible 42 classes. Never before in the history of Advanced Registry have we had a record made in the country that would have scored above 55 points on our present system. This year we had two records that scored 65 points each, another 59 points and two more 56 points each, with three others reaching the previous high of 55 and a total of 14 cows that made scores above 50 points.

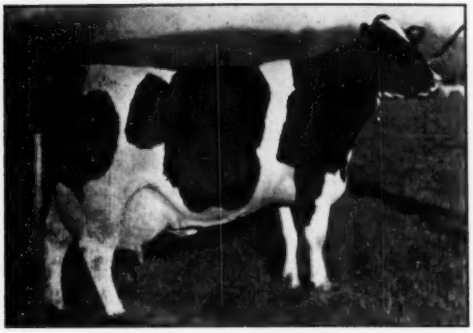
The two winners in this category, tied with 65 points each, were Skokie Princess Lilith (932.8 lbs. fat 2½y-365d-2X), bred and owned by Elmwood Farms, Lake Forest, Ill.; and Sugar Creek Happy Mistress 2d (1038.8 lbs. fat 3½y-365d-2X), owned by Clark Wm. Dellinger, Jeffersonville, Ind.

Believed to be the first Holstein in history in this country to score over 100 points in a single lactation is Winterthur Zeus Fobes Cajalo, bred and owned by Winterthur Farms. She scored 59 points on her 305-day record and 42 on her yearly record for the magnificent total of 101 points. Not far behind her was U N H Mike Liza, bred and owned by University of New Hampshire, Durham, with 53 points on her 305-day record and 44 on her yearly record for a total of 97 points. This cow also won another distinguished honor. On account of the long testing year, U N H Mike Liza was able to get credit for two lactations in a single year and in addition to the 97 points scored as a 5-yr-old, she also scored 61 points

Table I—BASIS FOR COMPUTING HONOR LIST POINTS

	Aged	4½y	4y	3½y	3y	2½y	2y
Yearly Division, Classification 4X							
Base Figure (166⅔% of A.R. Requirements)	800.0	775.0	750.0	725.0	700.0	675.0	650.0
Increment (2½% of A. R. Requirements)	12.0	11.6	11.3	10.9	10.5	10.1	9.75
Yearly Division, Classification 3X							
Base Figure	700.0	675.0	650.0	625.0	600.0	575.0	550.0
Increment	10.5	10.1	9.75	9.4	9.0	8.6	8.25
Yearly Division, Classification 2X							
Base Figure	600.0	575.0	550.0	525.0	500.0	475.0	450.0
Increment	9.0	8.6	8.25	7.9	7.5	7.1	6.75
Ten Months Division, Classification 4X							
Base Figure	691.6	666.6	641.6	616.6	591.6	566.6	541.6
Increment	10.4	10.0	9.6	9.2	8.8	8.4	8.0
Ten Months Division, Classification 3X							
Base Figure	608.3	583.3	558.3	533.3	508.3	483.3	458.3
Increment	9.1	8.8	8.4	8.0	7.6	7.2	6.8
Ten Months Division, Classification 2X							
Base Figure	525.0	500.0	475.0	450.0	425.0	400.0	375.00
Increment	7.9	7.5	7.1	6.8	6.4	6.0	5.6

WINTERTHUR ZEUS FOBES CAJALO 2839151
2y 7m 305d 2X — 18536 M. 4.0% 748.4 F.
2y 7m 339d 2X — 18985 M. 4.0% 767.1 F.
National Champion 305 days and the only cow that **ever** scored over 100 Honor List Points on a single **lactation.**—H. F. duPont, Winterthur, Del.



CARNATION HOMESTEAD DAISY MADCAP 2337679
7y 5m 365d 4X — 34553 M. 4.1% 1413.6 F.
Highest record cow on the 1951 Honor List (in fact highest **for all time) over all ages, breeds and classifications.—Carnation Milk Farms,** Carnation, Wash.

on her 305-day and yearly records as a senior 4-yr-old, to give her a grand total of 158 points. Another to have two high records credited to this 15-month testing period was RWJ Rocky Hill Wayne Supreme, bred and owned by Roger Jessup Farms, Glendale, Calif. who broke the national record in the 305 day division both as a senior 3-yr-old and again as a senior 4-yr-old to give her 90 points on the two 305-day records, plus 43 more on her 365 day record as a senior 3-yr-old, for a total of 133 points. Had she also been credited with a yearly record as a senior 4-yr-old, she might easily have been the top scorer of the year.

It is of interest that U N H Mike Liza, mentioned above as scoring 158 points this year, is one of four maternal sisters that appear on this year's Honor List, all daughters of the famed brood cow and former National Champion producer, U. N. H. Perfection Echo. The oldest of the four sisters is U N H Everlasting Harriet, whose record of 9y-365d-2X 1084.2 F. stands first on the Honor List and scores 54 points. Next comes U N H Mike Liza, already mentioned, with 158 points scored on four records. Next comes Liza's younger full sister, U N H Mike Marian (4y-365d-2X 859.2 F.), which stands second on the Honor List and scores 38 points. And finally we have U N H Mutual Marathon Olive (2y-365d-2X 531.4F.), scoring 13 points to make a total for the four maternal sisters of 263 points, with two of them first place winners. Probably never before have four daughters of one cow made so high a total score on any one Honor List.

The 31 first places on the 1951 Honor List are divided among 23 owners, with four going to Carnation and two each to five other owners, Elmwood Farms, C. W. Henry, Roger Jessup Farms, University of New Hampshire and Yankton State Hospital.

Table II
THE TOP SCORING SINGLE RECORDS

	Class	Lbs. F	Pts.
Skokie Princess Lilith Elmwood Farms, Lake Forest, Ill.	2½y—365d—2X	932.8	65
Sugar Creek Happy Mist. 2d Clark Wm. Dellinger, Jeffersonville, Ind.	3⅛y—365—2X	1033.8	65
Wint. Zeus Fobes Cajalo H. F. duPont, Winterthur, Del.	2½y—305d—2X	748.4	59
Mendocino Cornelia Star Mendocino St. Hosp., Talmage, Calif.	4½y—365d—3X	1231.0	56
Nowisco M B B Alberta No. Wis. Col. & Tr. School, Chippewa Falls, Wis.	4y—365d—2X	1007.1	56
Captain Rainbow Topsy Walter Cooke, Lake Odessa, Mich.	3y—365d—3X	1094.9	55
Knollwood R. A. Nettle Daniel I. Mayne, Fairport, N. Y.	6y—365d—3X	1273.2	55
Mendocino Naida Star Mendocino St. Hosp., Talmage, Calif.	5y—365d—3X	1272.1	55
Miss Valentine Pabst Hazel C. W. Henry, Greeley, Colo.	3y—305d—2X	769.1	54
U N H Everlasting Harriet Univ. of N. H., Durham, N. H.	9y—365d—2X	1084.2	54
Exrance Gettie Boon Mat. Excelsior Ranch Co., Ltd., Garden Grove, Calif.	3½y—365d—2X	942.5	53
U N H Mike Liza Univ. of N. H., Durham, N. H.	5y—305d—2X	936.2	53
Carna. Home. Daisy Madcap Carnation Milk Farms, Carnation, Wash.	7y—365d—4X	1413.6	52
Carnation Pontiac Beauty Clayton F. Allard, Yakima, Wash.	2y—365d—2X	787.0	51

THE TOP SCORING LACTATIONS

	305d	365d	Total
Wint. Zeus Fobes Cajalo H. F. duPont, Winterthur, Del.	59	42	101
U N H Mike Liza Univ. of N. H., Durham, N. H.	53	44	97
Miss Valentine Pabst Hazelwood C. W. Henry, Greeley, Colo.	54	42	96
Good Enough K B K O Frances Hickory Creek Farms, McHenry, Ill.	46	42	88
RWJS Rocky Hill Wayne Supreme Roger Jessup Farms, Glendale, Calif.	44	43	87
Exranco K P O C Boon Colantha Excelsior Ranch Co., Ltd., Garden Grove, Calif.	46	36	82
Carnation Homestead Wayne Carnation Milk Farms, Carnation, Wash.	38	38	76

HIGH SCORER FOR THE YEAR

U N H Mike Liza	5y11m	53	44	97
ditto	4y10m	35	26	61
Total for year		88	70	158
RWJS Rocky Hill Wayne Sup.	3½y	44	43	87
ditto	4½y	46	0	46
Total for year		90	43	133

Table III

FIRST AND SECOND PLACE WINNERS IN EACH CLASS

	lbs. F	Pts.
4X-Ten Months		
Aged Carnation Creamelle Perfection 2422160 Carnation Milk Farms, Carnation, Wash.	805.8	11
3X-Ten Months		
Aged Good Enough K B K O Frances 2402857 (Ex) Hickory Creek Farms, McHenry, Ill.	1026.2	46
Aged Carnation Homestead Wayne 2290354 Carnation Milk Farms, Carnation, Wash.	950.2	38
4½y Carnation Hello Inka Korndyke 2638006 Carnation Milk Farms, Carnation, Wash.	784.2	23
4½y Carnation Hello Violet 2638005 Carnation Milk Farms, Carnation, Wash.	776.0	22
4y Carnation Tilda Madcap Fayne 2758529 Carnation Milk Farms, Carnation, Wash.	774.8	26
4y Weejoe Yankee Harriet 2698100 Francis Ryan, Billings, N. Y.	752.5	24
3½y Buttercup Dunloggin Beauty Girl 2749235 (GP) R. F. Zimmerman, Fox Lake, Wis.	782.9	32
3½y Whirlhill Q Rag Apple Molly 2808479 (GP) Benj. H. Brow, Slocum, R. I.	766.1	30
3y Ryancrest Secilla Golden Cross 2900574 Francis Ryan, Billings, N. Y.	655.2	20
3y Wis Floretta 2746588 Wis. State Reformatory, Green Bay, Wis.	654.5	20
2½y Carnation Skylark Charmer 3010599 Wm. P. Musselman, Newtown, Pa.	699.7	31

3X-Ten Months	Lbs. F.	Pts.
2½y Pabst Roburke Olive 2809790 Pabst Farms, Inc., Oconomowoc, Wis.	672.7	27
2y Yankton Pietje Korndyke Lass 2955209 (G) Yankton State Hospital, Yankton, S. D.	701.8	36
2y Pabst Signal Pauline 2898578 (GP) Pabst Farms, Inc., Oconomowoc, Wis.	693.7	35
2X-Ten Months		
Aged UN H Mike Liza 2584378 (GP) Univ. of New Hampshire, Durham, N. H.	936.2	53
Aged Exranco K P O C Boon Colantha 2607865 (GP) Excelsior Ranch Co., Ltd., Garden Grove, Calif.	883.0	46
4½y RWJS Rocky Hill Wayne Supreme 3145077 Roger Jessup Farms, Glendale, Calif.	843.5	46
4½y Mardot Aaggie Dunloggin Beauty 2570543 (GP) Baird Bros., Waukesha, Wis.	799.9	40
4y Napstahos Emeline Segis Pontiac 2660654 Napa State Hospital, Imola, Calif.	721.0	35
4y E. Becker Maybelle Piebe Supreme 2763371 Elmer Becker, Watkins, Iowa	685.2	30
3½y RWJS Rocky Hill Wayne Supreme 3145077 Roger Jessup Farms, Glendale, Calif.	745.5	44
3½y St Croixco Celia Beets Ormsby 2709568 (GP) St. Croix County Hospital, New Richmond, Wis.	721.1	40
3y Miss Valentine Pabst Hazelwood 2777245 (VG) C. W. Henry, Greeley, Colo.	769.1	54
3y Freion Countess Inka Belmont Fayne 2866530 Wood-Jon Farms, Inc., Valparaiso, Ind.	680.2	40
2½y Winterthur Zeus Fobes Cajalo 2839151 H. F. duPont, Winterthur, Del.	745.4	59
2½y Rossiebelle Teekay Tilda Jessie 3030159 Thomas K. Martin, Northbridge, Calif.	675.0	46
2y Skokie Princess Nanna 2960034 Elmwood Farms, Lake Forest, Ill.	635.4	48
2y Exranco Perfection Fayne Bess 2954571 (VG) Excelsior Ranch Co., Ltd., Garden Grove, Calif.	633.4	48
4X-Yearly		
Aged Carna. Homestead Daisy Madcap 2337079 Carnation Milk Farms, Carnation, Wash.	1413.6	52
Aged Carna. Homestead May Ormsby 2337067 Carnation Milk Farms, Carnation, Wash.	1031.7	20
2y Prima Donna Velvet Bess 1969065 Raymond Skinner, Memphis, Tenn.	743.3	10
3X-Yearly		
Aged Knollwood Rag Apple Nettie 2434459 (VG) Daaniel I. Mayne, Fairport, N. Y.	1273.2	55
Aged Mendocino Naida Star 2636633 Mendocino State Hospital, Talmage, Calif.	1272.1	55
4½y Mendocino Cornelia Star 2636632 Mendocino State Hospital, Talmage, Calif.	1231.0	56
4½y Carnation Hello Cinderella Violet 2549438 Carnation Milk Farms, Carnation, Wash.	1107.3	43
4y Osborndale Inez Spitfire Ormsby 2721710 (VG) Mrs. W. S. Kellogg, Derby, Conn.	1007.8	37
4y Mallary Farm Challenger Kit 2655092 (GP) Mallary Farm, Bradford, Vt.	938.8	30
3½y Adohr Emblem Sunshine 2723842 Adohr Farms, Camarillo, Calif.	890.2	29
3½y Pabst Romoncander Belmont 2753398 (VG) Pabst Farms, Inc., Oconomowoc, Wis.	887.4	28
3y Captain Rainbow Topsy 2766846 (GP) Walter Cooke, Lake Odessa, Mich.	1094.9	55
3y Adohr Marathon Royal 2729585 Adohr Farms, Camarillo, Calif.	877.2	31
2½y Pabst Rebel Evebright 2782411 (VG) Pabst Farms, Inc., Oconomowoc, Wis.	852.3	33
2½y Carnation Skylark Charmer 3010599 Wm. P. Musselman, Newtown, Pa.	830.6	30
2y Yankton Pietertje Korndyke Lass 2955209 (G) Yankton State Hospital, Yankton, S. D.	830.2	34
2y Quality Fobes Jewel Kittirn 3029347 (GP) Mrs. W. S. Kellogg, Derby, Conn.	825.2	34
2X-Yearly		
Aged U N H Everlasting Harriet 2260016 (VG) Univ. of New Hampshire, Durham, N. H.	1084.2	54
Aged Chimacum Beauty Superior 2549418	1034.9	49
4½y Gray View Joan Pansy 2607785 (Ex) Harvey A. Nelson & Sons, Union Grove, Wis.	969.0	46
4½y Naches Pansy 2595637 (G) Clayton F. Allard, Yakima, Wash.	928.6	42
4y Nowisco M B B Alberta 2632612 (G) No. Wis. Colony & Tr. School, Chippewa Falls, Wis.	1007.1	56
4y U N H Mike Marian 2726492 (VG) Univ. of New Hampshire, Durham, N. H.	859.2	38
3½y Sugar Creek Happy Mistress 2d 3042677 Clark Wm. Dellinger, Jeffersonville, Ind.	1033.8	65
3½y Exranco Gettie Boon Matador 2734346 (VG) Excelsior Ranch Co., Ltd., Garden Grove, Calif.	942.5	53
3y Miss Valentine Pabst Hazelwood 2777245 (VG) C. W. Henry, Greeley, Colo.	811.7	42
3y Windy Shade Dunloch Wayne Canary 2677022 (GP) Sam J. Johnson, West Chester, Ohio	800.0	41
2½y Skokie Princess Lilith 2731005 Elmwood Farms, Lake Forest, Ill.	932.8	65
2½y Winterthur Zeus Fobes Cajalo 2839151 H. F. duPont, Winterthur, Del.	767.1	42
2y Carnation Pontiac Beauty 2946079 (GP) Clayton F. Allard, Yakima, Wash.	787.0	51
2y Gray View Burk Nellet 2952038 (GP) Harvey A. Nelson & Sons, Union Grove, Wis.	750.7	45

HONOR LIST OWNERS

	Records	Points
Carnation Milk Farms, Carnation, Wash.	118	1645
Pabst Farms Inc., Oconomowoc, Wis.	117	1481
H. F. duPont, Winterthur, Del.	73	1200
Excelsior Ranch Co., Ltd., Garden Grove, Calif.	51	1058
Napa State Hospital, Imola, Calif.	49	888
U. S. Dairy Division, Beltsville, Md.	56	811
Clayton F. Allard, Yakima, Wash.	20	630
Hickory Creek Farms, McHenry, Ill.	37	626
Elmwood Farms, Lake Forest, Ill.	31	587
Wisconsin State Reformatory, Green Bay, Wis.	47	560
Sam J. Johnson, West Chester, O.	27	432
Theo. F. Christoph, Chilton, Wis.	22	418
Mendocino State Hospital, Talmage, Calif.	29	414
Harvey A. Nelson & Sons, Union Grove, Wis.	21	411
Merle H. Green, Elsie, Mich.	38	395
Adohr Farms, Camarillo, Calif.	20	392
Clayton Thompson, Elroy, Wis.	15	382
Mrs. Waldo S. Kellogg, Derby, Conn.	29	381
No. Wis. Colony & Training School, Chippewa Falls, Wis.	29	379
University of New Hampshire, Durham, N. H.	14	378
Forsgate Farms, Jamesburg, N. J.	31	357
Farnham W. Smith, Carlisle, Mass.	22	352
J. S. Johnson, Oldwick, N. J.	33	326
Harold Montgomery, Johnstown, O.	24	314
Yankton State Hospital, Yankton, S. Dak.	26	306
St. Croix County Hospital, New Richmond, Wis.	23	300
J. A. Sutten, Visalia, Calif.	23	292
Stockton State Hospital, Stockton, Calif.	29	287
John Wuethrich Creamery Co., Greenwood, Wis.	20	283
Mallary Farm, Bradford, Vt.	25	278
Wm. P. Musselman, Newton, Pa.	12	276
H. M. Gans, Gans, Pa.	16	274
Lincoln Schroeder, Rochester, Minn.	19	263
Lindow Bros., Portland, Ore.	15	246
Norman E. Rishel, York, Pa.	18	246
Jack R. Budd, Belleville, Mich.	14	243
Larro Research Farm, Detroit, Mich.	14	237
Kneedmore Holstein Farms, Pittsford, Mich.	12	227
W. D. Kyle, Jr., Oconomowoc, Wis.	17	224
Roger Jessup Farms, Glendale, Calif.	9	213
Elmer Becker, Watkins, Ia.	11	205
Beckman Bros., Genoa City, Wis.	19	202
Francis Ryan, Billings, N. Y.	19	198
Robert W. Adams, Broken Arrow, Okla.	17	196
Alfred L. Rose, Pine Plains, N. Y.	17	193
Silvis Farms, Inc., Greensburg, Pa.	17	182
S. B. Hall, Troutdale, Ore.	13	180
H. P. Hood & Sons, Boston, Mass.	26	180
Raoul E. Laime, Putnam, Conn.	13	176
Charles Stroh, Suffield, Conn.	19	172
R. Austin & Jay W. Backus, Mexico, N. Y.	18	171
C. L. Weston, Lakeside, Calif.	13	171
Daniel I. Mayne, Fairport, N. Y.	5	168
Benj. H. Brow, Slocum, R. I.	11	164
Thomas K. Martin, Northridge, Calif.	8	163
C. W. Henry, Greeley, Colo.	6	159
F. K. Merkley, Flint, Mich.	15	159
Wood-Jon Farms, Inc., Valparaiso, Ind.	13	157
Baird Bros., Waukesha, Wis.	8	156
Curtiss Candy Co. Farms, Chicago, Ill.	14	145
Martin Loeber, Palatine, Ill.	13	135
Meadow Springs Farm, Alliance, O.	10	130
A. H. Bruce, Northfield, Minn.	12	124
General Cochran Farm, Fort Plain, N. Y.	7	119
Cashman Farm, Hopewell Junction, N. Y.	13	117
S. D. Ruby, Elkhorn, Wis.	13	115
Anderson Fowler, Peanack, N. J.	12	108
Dr. and Mrs. Herbert Lothe, Bristol, Wis.	16	103
Thomas N. Nagle, Webster, N. Y.	9	101
Clark Wm. Dellinger, Jeffersonville, Ind.	6	100
Consolidated Water Power and Paper Co., Cavour, Wis.	8	99
Frank H. Goodyear, Danboro, Pa.	10	98
LeRoy & John Drum, Fresno, Calif.	7	98
John M. Stoffell, Knoxville, Tenn.	10	98
Agnes Van Bavel, Astoria, Ore.	10	98
F. F. Pellissier, Whittier, Calif.	11	95
Cheatham Dairy, Inc., Laveen, Ariz.	6	94
Kansas State College, Manhattan, Kansas	10	94
C. M. Bottema, Jr., Bridgeport, Ind.	11	89
Hawthorn Farms, Libertyville, Ill.	5	89
Walter Cooke, Lake Odessa, Mich.	4	87
Cornell Farms, Winfield, Ill.	5	87
Orson D. Smith, Canastota, N. Y.	7	86
Elmer Krull, Lakemills, Wis.	8	85
The W. T. Raleigh Co., Freeport, Ill.	6	81
Ralph A. Thompson & Son, Clymer, N. Y.	10	80
Upwey Farms, S. Woodstock, Vt.	5	80
Walter W. Burtis, Cortland, N. Y.	4	78
Roland L. Thompson, M. D., Elroy, Wis.	8	78
Donald Phillips, Salem, O.	5	77
E. C. Wippermann, Sheboygan, Wis.	6	76
John & Kathryn Bartlett, Oshkosh, Wis.	4	75
Eastern Iowa Artificial Breeding Ass'n, Inc., Cedar Rapids, Ia.	7	75
Helen D. Hood, Derry Village, N. H.	8	75
Knapp & Merner, Cedar Falls, Ia.	6	75
Cyrill W. Knibb, Pascoag, R. I.	11	74
Bo-Cann Farms, Fall River, Wis.	11	73
George E. Platt Co., Canoga Park, Ill.	3	73
R. F. Zimmerman, Fox Lake, Wis.	3	70
Leonard G. W. Gabbert, Owatonna, Minn.	8	68
N. J. Agr. Exp. Station, Sussex, N. J.	12	68
Alfred C. Strasser, Princeton, N. J.	6	68
Harden Farms, Camden, N. Y.	7	67
ManCrvCo Farms, Manning, Ia.	8	67
L. A. Henning, Oconomowoc, Wis.	4	65
Abram B. Thut, Clearwater, Kansas	3	65
Wisconsin School for Boys, Waukesha, Wis.	11	65

(Continued on page 64)

Brewers' Grains As a Preservative for Early-Cut Hay-Crop Silage

GEORGE W. TRIMBERGER* and J. M. BEIERMEISTER*

The importance of early cutting for highest feeding value of roughages has been demonstrated from a number of carefully controlled scientific feeding tests. At a certain early stage of growth the yields are satisfactory and at the same time, the protein content is high and the crude fiber content is low in proportion to the dry matter content. This results in higher palatability, increased digestibility and greater feed consumption which, in turn, produces higher and more efficient production.

When the term early-cut roughage is used, it usually refers to roughage harvested not later than the first week in June. In the Northeast weather conditions are often adverse during this time and losses due to weather damage are heavy unless the hay crop is ensiled or some means of mow drying is available. This weather factor early in the season is so important that it has become popular to talk about early-cut silage or mow-cured hay.

Although the early-cut hay crop stored as silage has a great advantage in high protein content, low fiber content, high palatability, exceptionally high digestibility and an increased feed intake on a dry matter basis, it has the disadvantage of being very high in moisture or water content. This moisture content often is so high that the dry matter content is down to as low as 22 to 25%. This is so low that the resulting silage usually is not of high quality unless a preservative is added. Good silage can be made from immature forage if the crop is wilted so the dry matter content approaches 30%. This can be accomplished by wilting in the field, but most farmers do not like this since it involves another operation and is very difficult to control properly and fit into an efficient work schedule. Therefore, it is usually preferred to add a preservative and brewers' grains serves well since it usually can be purchased at a reasonable price during pasture season and it has good water holding capacity. Hay crop cut for silage after June 20 usually does not require a preservative unless it is heavy in legumes.

The tables accompanying this article show the average composition of early-cut and late-cut grass, mixed grass-legume and legume hay-crop silage when stored with and without a preservative. Table 1 shows these composition differences on a percentage or pounds per hundred basis. The low dry matter content of the early-cut forage cut during the first week in June suggests the advisability of adding a preservative such as brewers' grains to this forage. The dry matter content of the late-cut forage, cut during the first half of July, is such that it does not need a preservative. The digestible protein, total digestible nutrients and crude fiber content are all on the wet basis which gives the late-cut silage the advantage of the change in dry matter content from the early-cut to the late-cut forage. If these percentages were listed on a dry matter basis the advantage of the higher digestible protein and total digestible nutrients and the disadvantage of the higher crude fiber would be much more evident since they would not be disguised in the changes in dry matter content. In listing the brewers' dried grains the 15% fermentation loss is indicated and this means 85% of the feeding value would be recovered from the grain added to the silo.

Table 2 gives the same information as Table 1 only on the basis of feed constituents per ton of feed. Table 3 presents the feed constituents for the three kinds of early-cut silages—without preservative and with 5, 10 and 15% brewers' dried grains added per ton. This is the equivalent of 100, 200 and 300 pounds per ton respectively. It is indeed a surprise to note the large amount of feeding value contributed by the brewers' dried grains when added to the silage. Table 4 places the information of Table 3 on a percentage basis or pounds per hundred for average composition of the three kinds of early-cut silages without and with the various amounts of preservatives.

Table 5 lists the amount of brewers' dried grains needed for silos of various capacities. This provides at a glance the approximate amount of brewers' dried grains that need to be purchased by the farmer for adding 100, 200 or 300 pounds per ton of forage. The gross cost for the pre-

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GRASS SILAGE WITH BREWERS' GRAINS
Upon analysis it was found that the sample of silage shown above had a pH of 4.1, which is considered excellent in the range where silage is acid enough to store well for a long period of time.

servative can be easily calculated from this information.

The quantity of brewers' dried grains actually fed to the cow in the silage each day when brewers' grain is added as a preservative is given in Table 6. It will be noted that for heavy silage feeding a considerable quantity of grain is given to the cows with the silage.

These figures do not deduct the 15% fermentation loss of the grain in the silo which does not reach the cow in the form of feed. Therefore, the actual grain received by each cow is 85% of the values listed. The cost of the grain fed in this form actually is a trifle higher than the purchase price. The true cost can be determined at the time of feeding by multiplying the actual cost by the factor 1.177 which then is the true cost of the grain, since it allows for the loss during fermentation in the silo.

Any method of harvesting and storage which permits cutting the hay crop at an early date will be very beneficial to the farmer and will reflect itself in higher and more efficient production from the dairy herd. Storing the hay crop as silage or using barn drying equipment will help in harvesting the forage for a high quality roughage. Preliminary information indicates the usefulness of brewers' dried grains as a preservative for making a high-quality silage from this high water content material. The palatability, digestibility and increased dry matter intake of the early-cut forage which is low in fiber is so favorable that considerable quantities of high priced grain can be saved in the ration of high-producing cows.

SWARTZ TO JUDGE WATERLOO

The National Dairy Cattle Congress at Waterloo, Iowa is presenting its 40th exposition this year September 27 through October 4 and in celebration of that anniversary is offering the largest premium list in its history according to E. S. Estel, secretary-manager. Appropriations for six breeds are in excess of $55,000. This year all six breeds represented are following their national shows here.

Holsteins will be judged as usual on Thursday and Friday of show week, which this year comes on October 2 and 3. Harvey W. Swartz, Waukesha, Wisconsin has been invited to judge the Holstein classes. The annual meeting of the Dairy Shrine Club will be held Wednesday evening, October 1. Premium lists are now being mailed and may be obtained by writing directly to the National Dairy Cattle Congress at Waterloo.

TABLE 1

Average Composition for Three Kinds of Early- and Late-Cut Silages and Brewers' Dried Grains (On Percentage Basis or Pounds per Hundred)

Kind of Feed	Dry Matter	Digestible Protein	Total Digestible Nutrients	Crude Fiber
	Lbs.	Lbs.	Lbs.	Lbs.
Grass hay-crop silage. Early cut, no preservative	24.0	2.1	16.6	8.0
Grass hay-crop silage. Late cut, no preservative	31.0	1.7	16.8	11.0
Mixed grass-legume silage. Early cut, no preservative	23.0	2.7	16.5	7.3
Mixed grass-legume silage. Late cut, no preservative	32.0	2.2	17.4	10.2
Legume hay-crop silage. Early cut, no preservative	22.0	3.8	14.8	6.3
Legume hay-crop silage. Late cut, no preservative	31.0	3.5	17.2	10.3
Brewers' dried grains. As purchased	93.0	22.1	67.1	14.3
Brewers' dried grains added to silo. (less 15% fermentation loss)	79.0	18.8	57.0	12.2

TABLE 2

Feed Constituents per Ton of Feed for Three Kinds of Early- and Late-Cut Silages and Brewers' Dried Grains

Kind of Feed	Dry Matter	Digestible Protein	Total Digestible Nutrients	Crude Fiber
	Lbs.	Lbs.	Lbs.	Lbs.
Grass hay-crop silage. Early-cut, no preservative	480.0	42.0	332.0	160.0
Grass hay-crop silage. Late cut, no preservative	620.0	34.0	336.0	220.0
Mixed grass-legume silage. Early-cut, no preservative	460.0	54.0	330.0	146.0
Mixed grass-legume silage. Late cut, no preservative	640.0	44.0	348.0	204.0
Legume hay-crop silage. Early cut, no preservative	440.0	76.0	296.0	126.0
Legume hay-crop silage. Late cut, no preservative	620.0	70.0	344.0	206.0
Brewers' dried grains. As purchased	1860.0	442.0	1342.0	286.0
Brewers' dried grains added to silo. (Less 15% fermentation loss)	1580.0	376.0	1140.0	244.0

TABLE 3

Feed Constituents Per Ton for Three Kinds of Early-Cut Silages with Brewers' Dried Grains Added

Kind of Silage	Dry Matter	Digestible Protein	Total Digestible Nutrients	Crude Fiber
	Lbs.	Lbs.	Lbs.	Lbs.
Early-cut grass hay-crop silage, no preservative	480	42	332	160
Early-cut grass hay-crop silage, + 5% (100 lbs.) Brewers' per ton	532	58	370	164
Early-cut grass hay-crop silage, + 10% (200 lbs.) Brewers' per ton	580	72	406	168
Early-cut grass hay-crop silage, + 15% (300 lbs.) Brewers' per ton	624	86	438	170
Early-cut mixed grass-legume silage, no preservative	460	54	330	146
Early-cut mixed grass-legume silage + 5% (100 lbs.) Brewers' per ton	514	70	368	150
Early-cut mixed grass-legume silage + 10% (200 lbs.) Brewers' per ton	562	84	404	154
Early-cut mixed grass-legume silage + 15% (300 lbs.) Brewers' per ton	606	96	436	158
Early-cut legume hay-crop silage, no preservative	440	76	296	126
Early-cut legume hay-crop silage + 5% (100 lbs.) Brewers' per ton	494	90	336	132
Early-cut legume hay-crop silage + 10% (200 lbs.) Brewers' per ton	544	104	372	136
Early-cut legume hay-crop silage + 15% (300 lbs.) Brewers' per ton	588	116	406	142

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Richmond, Utah, Black & White Show

As Reported by Gerald J. Plowman

A high quality group of Holsteins gathered for the 37th Annual Richmond Black and White Show held May 16 at Richmond, Utah, under the management of Quentin Peart, chairman, J. E. Erickson, vice-chairman and S. Milton Webb, secretary, all of Richmond and all active in these Richmond shows for several years. Dr. A. O. Shaw, Chairman of the Dairy Science Dept. of Washington State College was on hand to serve as judge and in spite of unseasonably cold disagreeable weather, a crowd estimated at 2500 watched this show of more than 200 head.

Premier Breeder and Premier Exhibitor was Henry Drury and Sons, Preston, Idaho, who started the show by winning first and second in the strong bull calf class with two home-bred sons of Drury Lane Cola Uniforum, later to win the two-year-old class at this show and to go through to senior and grand champion. Junior champion was a senior yearling son of Crescent Admiral Ormsby King, bred and

(Continued from page 23)

shown by Quentin Peart. Daniel H. Mickelson, Lago, Idaho, won the junior yearling class, a somewhat stronger class than usual.

First in the aged bull class went to Utah State Agr. College on Burke Governor Inka De Kol, a son of Pabst Governor out of the College's famous "May" cow, who is a daughter of Willowdale Skylark Beauty. This big, deep bodied bull is on lease at the present time to Cache Valley Dairy Breeders Assn., High Park, Utah. He was looking exceptionally good at this show, and took the reserve championship under the Drury 2-year-old, who is a son of Ormsby Cola De Kol out of Willowdale Lady Phylis. He should go a long ways in the shows this fall.

The Females

From a large class of heifer calves, Judge Shaw selected a daughter of Revelation Beauty bred and exhibited by Utah State Agr. College. Both sections of the yearling heifer class were won by daughters of Leongard Perfection Ollie Burke, bred and owned by Leon Gardner, Deweyville, Utah, the senior yearling, Leongard Perfection Princess, taking junior champion honors.

Senior and grand champion female was the U.S.A.C. cow, Imperial Posch Segis, who will be remembered as grand champion at this same show in 1950. She headed a really outstanding class of 14 aged cows, which had in second place Rag Apple Burke Battels, owned by George Anderson of Richmond, a smooth dairylike cow with a wonderful udder but needing a bit more scale to take her to the top in this strong class.

Reserve champion was the Drury 3-yr-old, a daughter of Ormsby Cola De Kol, who headed what was perhaps the strongest class of the day. Another Drury entry headed the 4-yr-old class and Simpson Bros. took the 2-yr-old class with a daughter of Kan-Ida Burke Homestead Joe.

In the groups, Judge Shaw awarded firsts to Drury & Sons on Produce, Get of Sire, Dairy Herd, Aged Herd and Three Best Uddered Cows. U.S.A.C. won Junior Get, Calf Herd and Breeders Young Herd.

A new and unusual feature here was the class for Town Herds consisting of eight animals with not more than three from one exhibitor and only one bull in each group. Preston, Idaho, won this class, followed in order by Brigham, Richmond, Smithfield and Ogden, all of Utah. Detailed placings follow.

Bull Calves:

1. Henry Drury and Sons, Preston, Utah; 2. Henry Drury and Sons; 3. Quentin Peart, Richmond, Utah; 4. Edgewood Hall, Providence, Utah; 5. Brigham Young University, Provo, Utah; . Maurice Larson, Corinne, Utah.

TABLE 4

Average Composition for Three Kinds of Early-Cut Silages with Brewers' Dried Grains Added (On Percentage Basis or Pounds per Hundred)

Kind of Silage	Dry Matter	Digestible Protein	Total Digestible Nutrients	Crude Fiber
	Lbs.	Lbs.	Lbs.	Lbs.
Early-cut grass hay-crop silage, no preservative	24.0	2.1	16.6	8.0
Early-cut grass hay-crop silage + 5% (100 lbs.) Brewers' per ton	26.6	2.9	18.5	8.2
Early-cut grass hay-crop silage + 10% (200 lbs.) Brewers' per ton	29.0	3.6	20.3	8.4
Early-cut grass hay-crop silage + 15% (300 lbs.) Brewers' per ton	31.2	4.3	21.9	8.5
Early-cut mixed grass-legume silage, no preservative	23.0	2.7	16.5	7.3
Early-cut mixed grass-legume silage + 5% (100 lbs.) Brewers' per ton	25.7	3.5	18.4	7.5
Early-cut mixed grass-legume silage + 10% (200 lbs.) Brewers' per ton	28.1	4.2	20.2	7.7
Early-cut mixed grass-legume silage + 15% (300 lbs.) Brewers' per ton	30.3	4.8	21.8	7.9
Early-cut legume hay-crop silage, no preservative	22.0	3.8	14.8	6.3
Early-cut legume hay-crop silage + 5% Brewers' per ton (100 lbs.)	24.7	4.5	16.8	6.6
Early-cut legume hay-crop silage + 10% Brewers' per ton (200 lbs.)	27.2	5.2	18.6	6.8
Early-cut legume hay-crop silage + 15% Brewers' per ton (300 lbs.)	29.4	5.8	20.3	7.1

TABLE 5

Amount of Brewers' Grain Needed for Silos of Various Capacities

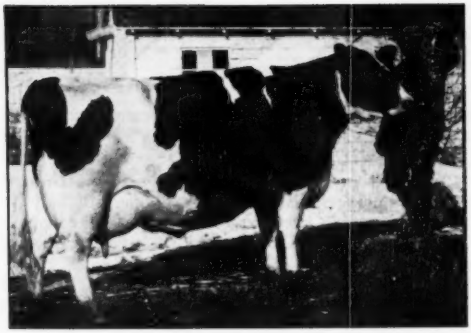
Size of Silo	Amount of Brewers' Grain Added: 5% (100 lbs. per ton)		10% (200 lbs. per ton)		15% (300 lbs. per ton)	
Tons	Lbs.	Tons	Lbs.	Tons	Lbs.	Tons
100	10,000	5.0	20,000	10.0	30,000	15.0
125	12,500	6.3	25,000	12.5	37,500	18.8
150	15,000	7.5	30,000	15.0	45,000	22.5
200	20,000	10.0	40,000	20.0	60,000	30.0

TABLE 6

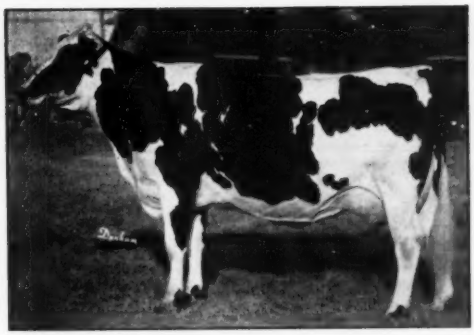
Quantity of Brewers' Grain Fed to the Cow in the Silage When Brewers' Grain is Added as a Preservative at the Time of Ensiling

Lbs. of Silage fed daily	Amount of Brewers' Grain Fed to the Cow in the Silage Daily*: 5% (100 lbs. per ton)	10% (200 lbs. per ton)	15% (300 lbs. per ton)
	Lbs.	Lbs.	Lbs.
30	1.50	3.00	4.50
35	1.75	3.50	5.25
40	2.00	4.00	6.00
45	2.25	4.50	6.75
50	2.50	5.00	7.50
55	2.75	5.50	8.25
60	3.00	6.00	9.00
65	3.25	6.50	9.75
70	3.50	7.00	10.50
75	3.75	7.50	11.25
80	4.00	8.00	12.00

*Since there is a 15% fermentation loss, the actual amount available to the cow would be 85% of the amount listed.



IMPERIAL POSCH SEGIS (Excellent)
Grand champion Richmond B & W Show 1952. Bred and owned by Utah State Agr. College, where she has made two records above 500 lbs. fat and has a daughter classified VG at 3 years. She also has two VG sisters with records higher than her own. She is a daughter of the favorably proven sire, Carnation Imperial Chieftain Lad.



BADGER MOUND JANE
Continuing her winning ways at 1952 shows. She was nominated for All-American 4 year old last year. Cloverlake Dairy, Plainview, Texas.

Junior Yearling Bulls:
1. Daniel H. Mickelson, Lago, Ida.; 2. Utah State Industrial School, Ogden, Utah; 3. B. Y. U., Provo, Utah; 4. Ross Gordon, Smithfield, Utah; 5. Quentin Peart; 6. John Hardy, Brigham, Utah.

Senior Yearling Bulls:
1. King Burke Ormsby Crescent, Quentin Peart; 2. Wendell Fuhriman, Logan, Utah; 3. U. S. A. C., Logan, Utah; 4. Rulon Bandes, Kaysville, Utah; 5. Tingey Bros.; 6. Simpson Bros.

Bulls, 2 years:
1. Drury Lane Cola Uniforum, Henry Drury and Sons; 2. Edgewood Hall Revelation Fancy, Douglas Wright & Sons, Franklin, Utah; 3. Weber Burke Bubbles Sensation, Utah State Industrial School; 4. Harris Bros.

Bulls, 3 years and over:
1. Burke Governor Inka De Kol, U. S. A. C. 2. Hallrose Hazel Charmer, B. Y. U.; 3. Edgewood Hall Bandmaster, Edgewood Hall, Providence, Utah; 4. Henry Drury and Sons.

Senior and Grand Champion Bull—Drury Lane Cola Uniforum, Drury and Sons.

Reserve Grand Champion Bull—Burke Governor Inka Dekol, U. S. A. C.

Junior Champion Bull—King Burke Ormsby Crescent, Quentin Peart.

Heifer Calves:
1. Mays Revelation Burke Beauty, U.S.A.C.; 2 Maurice Larson & Sons; 3. Leon Gardner, Deweyville, Utah; 4. U.S.A.C.; 5. Edgewood Hall; 6. Douglas Wright.

Junior Yearling Heifers:
1. Leongard Perfection Frost Burke, Leon Gardner; 2. Utah Creamelle Ormsby—U.S.A.C.; 3. Weber Com. Admiral Burke, Utah State Ind. School; 4. Ross Gordon; 5. Henry Drury & Sons; 6. Ross Gordon.

Senior Yearling Heifers:
1. Leongard Perfection Princess, Leon Gardner; 2. Burkes Melody Lady, Jerry Furhiman; 3. Leon Gardner; 4. U.S.A.C.; 5. U.S.A.C.; 6. Robson Bros.

Cows, 2 Yrs.:
1. Sim-Bro Burke Beauty Mona, Simpson Bros., Glenns Ferry, Idaho; 2. Leongard Rocky Hill Joe, Leon Gardner; 3. G S R Madcap Governor Princess, Grant Richards, Provo, Utah; 4. Ross Gordon; 5. Harris Bros.; 6. Utah State Ind. School.

Cows, 3 Yrs.:
1. Cola Greta Hanna, Drury & Sons; 2. Ideograph Imperial Lassie Maid, Ross Gordon; 3. Murky Josephine Inka, U.S.A.C.; 4. Henry Drury & Sons; 5. Leon Gardner; 6. Harris Bros.

Cows, 4 Yrs.:
1. Drury Lane Fidessa Bonnie Barney, Drury & Sons; 2. Ardenoak Lue Wana Rue Royal, Maurice Larson; 3. Montvale Ormsby Ellen, Grant Richards; 4. Ross Gordon; 5. Utah State Ind. School; 6. Edgewood Hall.

Aged Cows:
1. Imperial Posch Segis, U.S.A.C.; 2. Rag Apple Burke Battels, George Anderson, Richmond; 3. Leon Gardner; 4. Ross Gordon; 5. Henry Frury & Sons; 6. Edgewood Hall.

Senior and Grand Champion Female—Imperial Posch Segis, U.S.A.C.

Reserve Grand Champion Female—Cola Greta Hanna, Drury & Sons.

Junior Champion Female—Leongard Perfection Princess, Leon Gardner.

The two year old Wyoming Conductor Dean from Wil-Den farm at Clovis, New Mexico, took the Grand Champion honors in the bull classes. The three year old JVH Advocator Triune shown by Joe Hales lacked the size for age, depth of body and smoothness of shoulder found in the two year old when contending for senior championship. The junior champion was Hales Aaggie Perfection owned by Harold Martin and shown by Richmond Hales of Canyon which topped the junior bull calf class.

The junior champion bull lacked the maturity of the two year old when contending for the championship and lacked the squareness and levelness of rump and the older bull excelled in his set of hind legs.

In the junior exhibitor show held earlier in the week the champion Holstein was shown by Martha Gillham of Claredon, Texas.

Following are the top five placings in each class:

Sub-junior bull (5 shown):
1 Man-O-War Imperial Herkimer—Joe V. Hales, Plainview; 2 Hales Perfection Creator—Hales Holstein Farm, Amarillo; 3. Greenbelts Imperial Inka Piebe—J. R. Gillham, Claredon; 4. Greenbelts Imperial Inka Segis—J. R. Gillham, Claredon; 5. Hales Burke Ormsby Pioneer—Richmond Hales, Canyon.

Jr. Bull Calf (2 shown):
1. Hales Aaggie Perfection—Harold Martin, Canyon; 2. Hales Pride Joe—Hales Holstein Farm, Amarillo.

Sr. Bull Calf (3 shown):
1. Carnation Spotlight—Hales Holstein Farm, Amarillo; 2. JVH Repeat Champion—Wil-Den Farm, Clovis, New Mexico; 3. JVH Dynamite—Joe V. Hales, Plainview.

2 Year Old Bull (1 shown):
1. Wyoming Conductor Dean—Wil-Den Farm, Clovis, New Mexico.

Mature Bulls (2 shown):
1. JVH Advocator Triune—Joe V. Hales, Plainview; 2. Hales Cedar Prince—Richmond Hales, Canyon.

Sr. and Grand Champion:
Wyoming Conductor Dean—Wil-Den Farm, Clovis, New Mexico.

(Continued on page 59)

Plainview Dairy Show

Once again the Plainview Texas Dairy show brought the Holsteins of the high plains area together for a top display of black and white cattle.

Eighteen exhibitors brought 52 animals to be placed by Dr. Ralph Erbe of Washington State College of Pullman who judged the entire show.

Badger Mound Jane, the large five year old from the Cloverlake Dairy, was named the Grand Champion after winning the mature cow class which was without question the outstanding class of the show and included seven cows. She was an outstanding four year old winner last year. The second place Tritomia Aaggie Wayne from the Hales Holstein farm at Amarillo showed remarkable balance and udder attachment and shapeliness for a ten year old cow and excelled in refinement about the head but did not have the size and scale and not quite the symmetry of rear udder found in the champion.

The Junior Champion female was the jr. yearling Judy Snow Burke, an Ormsby Burke Caesar daughter shown by Joe V. Hales of Plainview. She was especially strong in dairy character, and openness and had more depth and fullness back of the shoulders than Ormsby Aaggie from Hales Holstein farm at Amarillo.

Editorial---

NATIONAL FARM SAFETY WEEK

July 20-26

"THINK SAFETY – ACT SAFELY"

Farm work accidents in 1951 involved an estimated 424,550 people (including 4000 fatal accidents) and an estimated $177,400,000 in financial costs.

Pause to give special thought to eliminating accident hazards on your farm.

A Great Honor List

The 1951 Honor List, presented in this issue, bears out the impression we have all had, that this past year was the greatest year yet for our breed in production. Discount the totals 20% to allow for the fact that it covers 15 months due to a fiscal year change and it still sets a remarkable total of achievement.

New class leaders were announced in 17 of the 42 classes for butterfat production (16 out of 28 in the 2X and 3X divisions and 7 out of 7 in the 2X yearly division). New over-all champions were crowned in the 4X, 3X and 2X divisions for fat production. A new over-all champion for milk production and a new lifetime fat champion for our breed.

In the matter of Honor List points Carnation crashes through with a total of 1645 points. Pabst, Winterthur and Excelsior ranch follow in order, all above 1000 points. Carnation's total is the highest in the whole history of the Honor List although on an average monthly basis a shade under Pabst 1950 figure of 1356 points.

Never before have we had as many records reported above 1000 lbs. fat. In all divisions there were 44 records on 43 cows above 1000 lbs. listed in this Honor List. Of these Carnation has 11 with one other bred by them and developed in another herd. This total figure would be even more impressive if the Herd Test numbers were added.

In one other respect the Honor List record is incomplete relating to 1000 lb. cows. For some time the rules of the Association have provided that animals testing under 3.3% shall receive no honor list points. Prior to this year the practice has been to list such records, but with a star to show that they were ineligible to receive points. In the current listings, however, such listings are omitted entirely.

One notable omission is the 1246 lb. record of Green Meadow Lily Pabst made in connection with her record smashing milk production of 42,805 lbs. in 365 days 3X. Her butterfat test was 2.9%.

The Association has recently approved a policy to give greater emphasis to the superior milk production of our breed and it seems rather inconsistent with this policy to eliminate even a mention of our sensational national milk producing champion in the Advanced Registry Honor List. Perhaps the Board will want to reconsider its long standing rule on minimum test for such honors in its programs.

All-American Awards

We call attention to our junior members and leaders to the announcement of the 1952 Junior All-American Awards appearing elsewhere in this issue. There are no material changes from the rules in effect for our opening show last year.

We hope the project may help to stimulate even greater interest in our junior Holstein show competitors and that it may have the continued active cooperation of sponsoring organizations.

Senior Awards, Too

The regular All-American awards for senior competition will, of course, be continued. This is the 28th year of these awards and we are extremely gratified at the continued high interest on the part of both exhibitors and public. The committees for both junior and senior All-American selections will be announced shortly.

Volume 56 CHB

We acknowledge with thanks from the Holstein-Friesian Association of Canada of a copy of Volume 56 of their herd book recently issued. This is a huge volume containing 67,400 entries covering their business in 1951. In addition to the regular entries it includes a copy of the constitution and by-laws, a summary of the proceedings of the annual convention including the reports of the officers and the committees, a list of the master breeder awards and pictures of the All-Canadian Selections for 1951.

The book is priced at the nominal figure of $1.00 per copy and while they last may be secured from the Holstein-Friesian Association of Canada, Brantford, Ontario. Remittances should accompany your order.

Dr. Christopher Graham

Dr. Christopher Graham, beloved veteran Holstein breeder, passed away June 20, 1952 at his home in Rochester, Minnesota. He was 96 years of age and had been active practically until the end. His last public appearance at a Holstein gathering was a birthday celebration at the Rochester Black and White Show (see picture May 3 **World.**)

Dr. Graham was the last survivor of the original group of founders of the Mayo Clinic at Rochester. He was born in Cortland county N. Y. April 3, 1856. The following year he traveled to Minnesota by covered wagon when his parents migrated to that part of the Northwest Territory, the year before Minnesota was admitted to statehood. He attended the University of Minnesota and was a member of its first football team. After graduation he taught and coached at Shattuck Military Academy Faribault, Minnesota.

Deciding not to make teaching his life work, he enrolled at the University of Pennsylvania and was graduated in veterinary medicine—later pursuing the study and graduating in human medicine. He was the first intern at St. Mary's Hospital in Rochester and was attending physician there for 25 years until his retirement from the active practice of medicine in 1919 at the age of 63.

Sale Calendar—

July 12, Williamston, Mich., 56th Wolverine Holstein Sale, C. B. Smith, Sale Mgr.

July 14, Oconomowoc, Wis., Complete Dispersal A. C. Oosterhuis herd, Baird & Darcey, Sale Mgrs., Waukesha and Watertown, Wis.

July 15, Watertown, Wis., Wisconsin Breeders' Sale, Baird & Darcey, Sale Mgrs., Waukesha and Watertown, Wis.

July 17, Lancaster, Pa., 114th Garden Spot Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

July 17, Denair, Calif., Royal Western Sale Pavilion, Western Consignment Sale, L. H. McDaniel, Sale Mgr., Turlock, Calif.

July 26, Goodells, Mich., Dr. G. R. Dunning Estate Dispersal, C. B. Smith, Sale Mgr., Williamston, Mich.

July 29, Medina, Ohio (Fairgrounds) Fleet-Wing Farm Sale, W. J. Loufman, owner, Wadsworth, Ohio.

July 30, Canterbury, Conn., Harvey Collins Dispersal, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Aug. 2, Butler, Pa., Simpson Bros. Dispersal, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Aug. 4, Manchester, Conn., Stephen C. F. Rose Dispersal, W. A. Baker, Sale Mgr., Exeter, N. H.

Aug. 4, Ogden, Utah, Utah State Sale, Wendell Fuhriman, Sale Mgr., 556 North Fifth East, Logan, Utah.

Aug. 6, Earlville, N. Y., 280th Earlville Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Aug. 9, Williamston, Mich., 57th Wolverine Holstein Sale, C. B. Smith, Sale Mgr.

Aug. 11, Middletown, Pa., Grand View Farms Annual Fall Sale, C. S. Erb, owner.

Aug. 16, Brook, Ind., Ricker & Hess, Dispersal, C. B. Smith, Sale Mgr., Williamston, Mich.

Aug. 16, Houlton, Maine, Fifth Aroostook County Sale, Maine Holstein-Friesian Ass'n., Sale Mgrs.

Aug. 20, Unadilla, N. Y., Unadilla Sale, David Chambers, Sale Mgr.

Aug. 21, Lancaster, Pa., 115th Garden Spot Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Aug. 23, Durham, N. H., Second Strafford County Sale, W. A. Baker, Sale Mgr., Exeter, N. H.

Aug. 23, Williamston, Mich., E. J. Chamberlain Dispersal, C. B. Smith, Sale Mgr., Williamston, Mich.

Aug. 23, Millerton, Pa., Eastern Rainbow Consignment Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Aug. 27, Earlville, N. Y., 281st Earlville Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Aug. 29, Arcade, N. Y., Western Rainbow Consignment Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Sept. 6, Ancramdale, N. Y., George R. Snyder Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Sept. 6, Ashford, Conn., Green Acres Farm Dispersal (Est. of Andrew Christensen), W. A. Baker, Sale Mgr., Exeter, N. H.

Sept. 8, Hudson, Wis., Quality Park Farm Dispersal, A. W. Petersen, Sale Mgr., Oconomowoc, Wis.

Sept. 8, Madison, Wis., Southern Wisconsin Holstein Breeders' Sale, Frank E. Cairns Sale Sec'y, 383 W. Johnson St., Madison 3, Wis.

Sept. 11, Corry, Pa., Edyollim Farms Dispersal, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Sept. 13, Williamston, Mich., 58th Wolverine Holstein Sale, C. B. Smith, Sale Mgr.

Sept. 13, Boston, N. Y., (Erie County) Rudolph Blesy Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Sept. 15, Phoenix, Ariz., Arizona State Sale, R. E. Everly, 616 New World Life Bldg., Seattle 4, Wash., Sale Mgr.

Sept. 16, Weston, W. Va., Fifth West Virginia Holstein State Sale, Chas. H. Atkinson, Sec'y, 432 Hornor Ave., Clarksburg, W. Va.

Sept. 16, Auburn, N. Y., Cayuga-Seneca-Onondaga Invitational Sale at Emerson Park, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Sept. 17, Tunkhannock, Pa., Northeastern Pennsylvania Breeders' Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Sept. 18, Lancaster, Pa., 116th Garden Spot Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Sept. 18, Greensboro, N. C., North Carolina State Sale, Neil C. Bolton, Sec'y, Box 1408, Winston-Salem, N. C.

Sept. 19, Warsaw, Ind., 19th Warsaw Holstein Sale, Leland J. Osborn, Sale Mgr., and Auctioneer, Pierceton, Ind.

Sept. 20, Ithaca, N. Y., (Cornell Univ.) Second Finger Lakes Club Sale, Wm. Davis, Chairman, Ludlowville; R. Austin Backus, Sale Mgr., Mexico, N. Y.

Sept. 22, Greene, N. Y., J. Clifford Young Dispersal, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Sept. 23, Sheridan, Wyo., Wyoming State Dairy Sale (all breeds), Wendell Furhiman, Sale Mgr., Logan, Utah.

Sept. 23, Gouverneur, N. Y., 9th St. Lawrence Club Sale, Dale E. Putman, Chairman, Heuvelton; R. Austin Backus, Sale Mgr., Mexico, N. Y.

Sept. 25, Cherry Valley, N. Y., 4th O-H-M Club Sale, R. Y. Walrath, Chairman, E. Springfield, N. Y., R. Austin Backus, Sale Mgr., Mexico, N. Y.

Sept. 27, Schaghticoke, N. Y., 2d Tri-County Club Sale, Gilbert Buckley, Chairman; R. Austin Backus, Sale Mgr., Mexico, N. Y.

Sept. 29, Visalia, Calif., Taylaker Dispersal, Mrs. J. W. Taylor, owner; L. H. McDaniel, Sale Mgr., Turlock, Calif.

Sept. 29, Palmyra, N. Y., 5th Wayne-Ontario Club Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 1, Yakima, Wash., Washington State Sale, Ed Feuerborn, Sec'y, Mt. Vernon, Wash.

Oct. 1, Earlville, N. Y., 282d Earlville Sale, R. Austin Backus, Mexico, N. Y., Sale Mgr.

Oct. 1, Jefferson, Ohio, Fairgrounds, Northeast Ohio Breeders Sale, M. J. Humphrey, Williamsfield, Ohio.

Oct. 3, Dunkirk, N. Y., 5th Chautauqua County Sale, R. Austin Backus, Mexico, N. Y., Sale Mgr.

Oct. 4, Rhinebeck, N. Y., 14th Eastern New York Breeders' Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 6, Bedford, Pa., Ray Koontz Dispersal, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 8, Stoughton, Wis., Dane County 4-H and FFA and Holstein Breeders' Blue Ribbon Bull and Heifer Sale, Frank E. Cairns, Sale Sec'y., 383 W. Johnson St., Madison 3, Wis.

Oct. 8, Paris Hill, N. Y., 12th Oneida Sale, Ed Benson, Sec'y, Whitesboro; R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 8, Herington, Kansas, Kansas State Holstein Ass'n Sale, R. L. Evans, Chairman Sale Committee, Hutchinson, Kansas.

Oct. 9, Sioux Falls, S. D., 6th Annual South Dakota Holstein Breeders' Sale at Sioux Empire Fairgrounds; Jas. Dougherty, Sale Mgr., Redfield, S. D.

Oct. 10, Mt. Joy, Pa., The Conestoga Classic Sale, Lancaster County Holstein Ass'n., Paul G. Longenecker, Strasburg, Pa., Sale Ch.

Oct. 10, Mexico, N. Y., 7th Oswego Co. Club Sale at Butterfly Farms (Prattham Unit); Mrs. Walter O'Mara, Sec'y, West Monroe; R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 11, Williamston, Mich., 59th Wolverine Holstein Sale, C. B. Smith, Sale Mgr.

Oct. 11, Cobleskill, N. Y., 8th Schoharie County Club Sale, Stanley Rickard, Chairman, Cobleskill; R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 11, Rochester, Minn., Olmsted Co. Holstein Breeders' 7th Annual Quality Sale, Gordon E. Johnson, Sec'y, Rochester, R-2, Minn.

Oct. 11, Merced, Calif., Calif. Classic, sponsored by California Holstein-Friesian Ass'n.

Oct. 13, Delhi, N. Y., 7th Delaware County Sale at John Kimker Farm, Ferris Todd, Bovina Center, Ch. Sale Com.

Oct. 15, Hornell, N. Y., 37th Annual Allegany Club Sale, B. N. Ketch, Sec'y, Bath, N. Y.; R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 16, Bloomsburg, Pa., Pennsylvania State Sale, Arthur W. Nesbitt, Secy, State College, Pa.; R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 16, Northampton, Mass., New England Holstein Sale.

Oct. 17, Flemington, N. J., New Jersey State Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 18, Waterloo, Iowa, Iowa Holstein Breeders' Fall Sale, Norbert J. Kaub, Cor. Sec'y, 206 Waterloo Bldg., Waterloo, Iowa.

Oct. 20, Barron, Wis., Barron Fall Sale, Robert W. Koepp, Sale Mgr., Rice Lake, Wis.

Oct. 20, Meadville, Pa., 3rd Northwestern Penn. Sale, Donald Sherred, Chairman, Venango, Pa.; R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 21, S. Woodstock, Vt., Second Rag Apple Roundup, Farrell & Mallary, Sale Mgrs.

Oct. 21, Hays' Oakville, Ontario, Arena, Second Annual Maple Unit Sale, Management, Hays Ltd.

Oct. 22, Timonium, Md., (Fairgrounds) 21st Maryland Fall Sale, Howard C. Barker, Sale Mgr., Frederick, Md.

Oct. 22, St. Charles, Ill., Illinois "Harvest of Stars" Sale, Ryan & Peissig, Sale Mgrs., Dundee, Ill.

Oct. 22, Wooster, Ohio, Ohio Breeders' Sale, Ohio Holstein-Friesian Ass'n., Sale Mgrs., Wooster, Ohio.

Oct. 23, Hutchinson, Kansas, Central Kans. Holstein Breeders' Fall Consignment Sale, T. Hobart McVay, Sale Mgr., Nickerson, Kans.

Oct. 23, Lancaster, Pa., 117th Garden Spot Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 24, Watertown, Wis., Dodge County Holstein Breeders' Sale, Elmer F. Berg, Brownsville, Wis., Sec'y.

Oct. 24, Springfield, Missouri, Annual Missouri Consignment Sale at Ozark Empire Fairgrounds, T. A. Burgeson, Grandview, Mo., Sale Mgr.

Oct. 25, Williamston, Mich., All-Michigan Breeders' Sale, C. B. Smith, Sale Mgr., Williamston, Mich.

Oct. 25, Jefferson, Wis., Jefferson County 10th Annual Bull and Heifer Sale, Allen Hetts, Ft. Atkinson, Wis.

Oct. 25, Washingtonville, N. Y., Gerow Bros., Complete Dispersal, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 25, Plymouth, Wis., Sheboygan County Holstein Breeders' Sale, Albert R. Buchholz, Sec'y, Plymouth, Wis.

Oct. 27, Toronto, Ont., All-Canadian Sale, Management, L. E. Franklin, R. 2, Brantford, Ont.

Oct. 28, Hamburg, N. Y., Western New York Invitational Club Sale, Harris Wilcox, Sale Mgr., Bergen, N. Y.

Oct. 29, Huntington, Ind., Indiana State Fall Sale, Leland J. Osborn, Sale Mgr., Pierceton, Ind.

Oct. 29, Lincoln, Nebr., Nebraska State Holstein Ass'n. Sale, Robert Koehler, Sec'y, Fremont; T. Hobart McVay, Sale Mgr., Nickerson, Kansas.

Oct. 29, Windsor, N. Y., Thomas Patton Dispersal, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 31, Warwick, N. Y., Chas. Wallace Dispersal, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Nov. 5, Earlville, N. Y., 283rd Earlville Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Nov. 7, E. Lansing, Mich., 43d Semi-Annual Michigan State Sale, Glenn Casey, Sale Mgr., Williamston, Mich.

Nov. 8, Williamston, Mich., 60th Wolverine Holstein Sale, C. B. Smith, Sale Mgr.

Nov. 8, Chilton, Wis., 10th Calumet Holstein-Friesian Ass'n "400" Foundation Sale; Leonard Seybold, Sale Mgr., Forest Junction, Wis.

Nov. 10, Mt. Vernon, Wash., Lee Bros. Dispersal, Management R. E. Everly, 616 New World Life Bldg., Seattle 4, Wash.

Nov. 10, Waukesha, Wis., U. S. National Blue Ribbon Sale, Management Baird & Darcey.

Nov. 11, Watertown, Wis., U. S. National Blue Ribbon Sale, Management Baird & Darcey.

Nov. 12, Wooster, Ohio, Ohio Breeders' Sale, Ohio Holstein-Friesian Ass'n., Sale Mgrs., Wooster, Ohio.

(Continued on page 31)

Dr. Graham had acquired considerable farm property in Olmsted County and became greatly interested in breeding registered Holsteins. His herd achieved a national reputation both in the show ring and in record making. Prominent early herd sires were Aaggie Cornucopia Johanna Lad Jr. and Dutchland Creamelle Colantha Lad. The daughters of the latter held many championship records. One of these Grahamholm Colantha Pauline Segis in 1922 set a national record as a senior four-year-old of 34,292 lbs. milk 1141.4 lbs. fat which still after 30 years ranks second for milk and third for fat in its class.

He dispersed the herd in 1927 for an average of $533.00 which was the third highest ranking sale of that year. He has since developed good herds on his farms under partnership arrangements with tenants, using a succession of Carnation-bred bulls. He maintained his deep interest in the Holstein industry till the last. His 96th birthday picture appearing in the Rochester Post Bulletin showed him reading the current issue of the **World**. He came regularly to the Waterloo show until the last few years and for many years attended the national conventions of the Holstein-Friesian Association of America which he joined in 1907.

A modest man, he always declined office in the Association even including the presidency which upon more than one occasion was offered to him. His portrait was presented to the Association in 1938 and now occupies a place of honor in its gallery of Holstein notables.

Dr. Graham regularly took part in our All-American Judging contests and invariably accompanied his ballot with a friendly letter filled with the quiet humor that was so characteristic of him.

Surviving are his wife, the former Elizabeth Blanche Breckenridge, daughter of one of Rochester's pioneer families, whom he married 53 years ago and who is now in her 90th year; a son, Malcolm, who was also a University of Minnesota football star in his college days and a daughter, Mrs. George M. Lowry; also two grandchildren and three greatgrandchildren.

The accompanying picture is a reproduction of the portrait of Dr. Graham, which was presented to the Holstein-Friesian Association of America. In closing this brief sketch we can do no better than to reproduce the letter which Dr. Graham sent to the WORLD for publication on the occasion of the presentation of this portrait.

"To the members of the Holstein-Friesian Association of America:

"Through the kindness of the Holstein-Friesian WORLD I wish to acknowledge my appreciation for the honor given me in Chicago at the meeting on June 1, 1938.

Whether one has clearly earned an honor through definite service or not, it always gives a thrill of exaltation to be cited among those that have achieved. I make no claim of achievement—I can come to but one conclusion, and that conclusion has its very great comfort for me. It is this: That the whole plan of acclaim sprang from the kindness and goodness of your own generous hearts. I am indeed pleased—happy beyond measure! My thanks are sincere, more abundant than can be expressed!"

DR. CHRISTOPHER GRAHAM
This is a reproduction of the portrait presented in 1938 to The Holstein-Friesian Association of America.

Audrey Posch Breaks National Record

(See Front Cover)

Just announced by Brattleboro as the new National Champion 14-yr-old on AR 3X test is Audrey Posch 1930-238 (EX), owned by Mallary Farm, Bradford, Vt. Her figures are given as 14y2m-365d-3X 25572 M. 3.7% 948.2 Fat, nosing out of first place that grand old Californian, Julia Inka Segis, whose record of 932.6 lbs. fat has stood at the head of the 14-yr-old class for almost twenty years, since 1933.

This new record by Audrey Posch climaxes a long and successful lifetime of production, during which time she has made records up to 1015.7 lbs. fat as a 9-yr-old, when she milked up to 107 lbs. a day and was over the 100-lb. mark, we are told, for 20 straight days. The story of her lifetime production to date can best be told in tabular form as follows:

Age	Class	Days	Milk	%	Fat
*3y	3X-2X	283	16896	3.6	603.4
*4y	3X-2X	303	21698	3.8	821.4
5y	3X	365	23083	3.6	823.3
9y	3X	365	27012	3.8	1015.7
11y	3X	281	17094	3.7	636.3
12y	3X	365	23132	3.5	798.3
14y	3X	365	25572	3.7	948.2
Total			154487	3.65	5646.6

*DHIA records, other AR

Audrey Posch was bred by Harry Yates, Orchard Park, N. Y., and was born January 24, 1937, being almost the first born daughter of her sire, Senator Posch. Her dam was a first calf heifer Lometa Colantha Posch, who was later to be classified VG and to make a life record of over 100,000 lbs. of milk on 2X, after leaving the Yates herd. Audrey freshened at 2 yrs. 6 mos. with a heifer calf by Duke Victor Posch that was named Arlite Posch, of whom we will say more later. In accordance with the regular Yates program, she was not tested officially as a 2-yr-old but was bred to freshen again as near as possible to a year from her first calving. Shortly before her second calf arrived, she went to the New York State Fair, where she was second prize 3-yr-old, after which she was purchased, with three other young members of the Yates show herd by Peter Martens, Bainbridge,

Ariel

Congratulates Grandma

ARIEL extends sincere congratulations to her distinguished grandmother, Audrey Posch (Ex), on the announcement of her recent breaking of the National Record for 14-year-olds with 948.2 lbs. fat on 3X.

ARIEL herself has done her part for the glory of the family, making the sensational records given under her picture.

ARIEL's daughter, by Pabst Signal, is now in milk and starting a good 2-year-old record.

ARIEL's son, by our senior herd sire, Cochran Sovereign Marc, is just going into service as our junior sire and we have a fine group bred to him already.

Mitchell Farms LaFARGEVILLE, NEW YORK

WHIRLHILL Q RAG APPLE ARIEL

DHIA 2y 6m 365d 2X — 15330 M. 4.03% 618.8 F.
DHIA 3y 11m 365d 2X — 23350 M. 4.38% 1023.4 F.

Our sensational young daughter of Arlite Posch (Ex) by Mallary Farm Rag Apple Quintessence.

N. Y., at that time a recent graduate from the 4-H ranks.

Soon after her arrival in the Martens herd she dropped a heifer calf by Commander Posch but Pete's joy was short lived when he discovered that the calf had some black in the wrong places and was ineligible for registration. He kept her, however, as a grade and she developed into a beautiful dairy cow, making three DHIA records from 700 to 732 lbs. fat.

Pete then had two successive sons of Audrey Posch, both sired by Carnation Slogan, and had bred her back to Slogan again when he consigned her to the Earlville Invitational Sale of 1942, where she was purchased by R. Austin and Jay W. Backus for their Butterfly Farms at Mexico, N. Y., where they were specializing in Yates breeding. At that time she had DHIA records up to 821 lbs. fat and they had to pay $1,035 for her.

The following August she gave Butterfly a son by Carnation Slogan, the bull Audric Carnation Posch that they sold in the National Convention Sale at Columbus in 1944 to Philip P. Pendergast & Daughters, Skaneateles, N. Y., where his first proving in HIR has recently been completed. One of the older Slogan sons went to Virginia, where he has been highly commended by former National Fieldman, Johnny Morris.

This was the lactation in which Audrey made her 823-lb. AR record but some breeding trouble developed and she did not calve again until she was nine years old, when she dropped a heifer by a son of Medora Abbekerk Posch and went on to make her 1015-lb. record. The Butterfly Sale came late that fall, when Audrey Posch was purchased by Mallary Farms at $2,150, her yearling daughter going to Leslie Van Wie, Middleburg, N. Y., at $2,175, where, we understand, she has made a number of DHIA records and has produced a daughter that was good enough to show at the State Fair last fall.

Audrey herself went to Mallary Farm from the sale, carrying a calf by Pebble Beach Prince of Wayne. This calf proved to be a bull and they sold a half interest in him to Allen Soule, Fairfield, Vt. After a year or two of service in the Soule herd, he was sold to Tennessee Artificial Breeding Cooperative at Knoxville, where he is reported to be one of the most popular and prolific sires in their stud.

Within the year she gave them another son, this one sired by Mallary Farm Rag Apple Triumph. This bull, named Mallary Rag Apple Emblem, was sampled in the Mallary herd, then leased for a year and a half to H. J. Szold for use in his Matthewsfield herd at Washingtonville, New York and has now returned to Mallary Farm for service there and in the Dick Mallary herd. At Matthewsfield he has already sired a number of promising daughters and a son from a Marksman-Sovereign-Monogram dam that is being grown up for future service there.

On April 7, 1951, Audrey Posch dropped another calf by Triumph, this time a lovely daughter, which they named Mallary Abbekerk Alicia. Mrs. Mallary calls her, "The Apple of Our Eye" and they expect great things from her.

(Continued on page 45)

ARLITE POSCH (Ex)
First born daughter of Audrey Posch. Life record over 121,000 lbs. milk and still going strong at 23 yrs. Owned by Mallary Farm.

WHIRLHILL Q RAG APPLE ARIEL
Arlite's daughter with 1023 lbs. fat at 3 yrs. 2X DHIA, owned by I. B. Mitchell & Sons, LaGrangeville, New York.

MALLARY ABBEKERK ALICIA
Last born daughter of Audrey Posch, sired by Triumph, carrying the fondest hopes of her owner, Mallary Farm.

1952 Junior All-American Awards

We are happy to announce to our junior breeders and leaders that the Holstein-Friesian World is sponsoring again in 1952 the Junior All-American Awards on substantially the same basis as last year. Consideration was given to several suggested changes in classification (including some bull calf classes) but it was felt best to continue another year on substantially the same basis as last year as only a few states make much of a feature of bull calf classes. The Extension Service of the Holstein-Friesian Association of America is continuing its very valuable cooperation in connection with these awards.

Classes Offered

There will be a maximum of 7 classes — all for females. They will consist of junior heifer calves, senior heifer calves, junior yearlings, senior yearlings, two-year-olds, three-year-olds, and four years and over. In case the older classes do not fill to make adequate competition, we reserve the right to combine the older classes further. The same base age dates will be used as in the senior shows.

Eligibility Requirements

To be eligible for nomination an animal must win first or second place in a state, regional, or national junior show, or have been shown in the junior class at such a show and have placed first or second there as in the open class.

Entries must qualify under rules of ownership, etc., of their states for exhibition at junior shows. Entries in classes two-year-old and older must have been owned by the exhibitor at least since January 1 of the year of showing. Competition will be limited to the United States.

Entry Rules

Entry in the contest will be made by submitting a suitable picture of each eligible winner, to Junior All-American, c/o Holstein-Friesian World, Lacona, N. Y. Pictures about 5" x 8" in size are preferred, although this is not a requirement.

In each case the following information should be supplied:

(1) Name and registry number of the animal.
(2) Name of the exhibitor.
(3) Name of the breeder.
(4) Full details of show winnings of animal in 1952.
(5) Production records (if any).

Many state associations have adopted as a project the providing of professional pictures of eligible junior winners from their states. It is highly important to get the best possible pictures, as this is the basis of the final judging by the All-American selection committee.

Closing Date

Closing date for the receipt of entries in the Junior All-American contest is November 1, 1952. In case of any state fair whose dates would make it impossible to comply with this deadline special arrangements will be made if possible. It will be helpful if pictures can be submitted with reasonable promptness after showing is completed.

The Awards

The awards of Junior All-American, Reserve, and Honorable Mention and Nomination will be made by the regular All-American selection committee. The procedure will be the same as last year under which the All-American Nominating Committee selects the top six animals in each class for nomination. Their pictures will be published in the WORLD along with the results of the official committee vote. The Junior All-American pictures will likewise appear in the WORLD All-American calendar.

Last year in our first Junior All-American effort we received pictures of 133 animals from owners in 31 states. This was made possible only by the work of many people including state junior project leaders, many state and local Holsteins associations, extension service and individual leaders. We hope to beat that record in 1952. This represents an opportunity for national recognition of Holstein-Friesian breeders not afforded in any other breed.

1952 Fair Calendar—

July 7-12, Calgary Exhibition and Stampede, Calgary, Alta., G. M. Gibb, Judge, July 10

July 14-19, Edmonton Exhibition, Edmonton, Alta., W. H. Hicks, Judge, July 16

July 28-Aug. 2, North Dakota State Fair, Minot, N. Dak., M. H. Buckanon, Judge, July 31

July 28-Aug. 2, Regina Provincial Exhibition, Regina, Sask.

July 29-Aug. 3, Northern Wisconsin District Fair, Chippewa Falls, Wis., Geo. Werner, Judge, July 30

Aug. 4-9, Cortland County Fair, Cortland, N. Y., Prof. George Trimberger, Judge, Aug. 6

Aug. 4-9, Ionia Free Fair, Ionia, Mich., Aug. 5

Aug. 4-9, North Montana State Fair, Great Falls, Mont., Aug. 5

Aug. 8-17, Illinois State Fair, Springfield, Ill., Harvey Swartz, Judge, Aug. 14

Aug. 9-15, Ozark Empire District Fair, Springfield, Mo., Homer Cloninger, Judge, Aug. 14

Aug. 10-17, All-Iowa Fair, Cedar Rapids, Ia., Henry Bartel, Judge, Aug. 12

Aug. 11-16, Midland Empire Fair & Rodeo, Billings, Mont., Prof. A. O. Shaw, Judge, Aug. 11

Aug. 16-24, Missouri State Fair, Sedalia, Mo., William E. Preston, Mgr.

Aug. 16-24, Wisconsin State Fair, Milwaukee, Wis., Louis Seitz, Judge, Aug. 19-20

Aug. 18-23, Central Canada Exhibition, Ottawa, Ont., A. R. Ness, Judge, Aug. 21

Aug. 18-24, Sioux Empire Fair, Sioux Falls, S. Dak., Aug. 19

Aug. 18-23, State Fair of West Virginia, Lewisburg, W. Va., Fordyce Ely, Judge, Aug. 19

Aug. 20-Sept. 1, Pacific National Exhibition, Vancouver, B. C., Prof. J. C. Knott, Judge, Aug. 25

Aug. 22-Sept. 6, Canadian National Exhibition, Toronto, Ont., Prof. A. R. Ness, Judge, Aug. 28-29

Aug. 22-29, Ohio State Fair, Columbus, Ohio, G. M. Cairns, Judge, Aug. 28

Aug. 23-Sept. 1, Iowa State Fair & Exposition, Des Moines, Ia., H. A. Herman, Judge, Aug. 27.

Au :. 23-Sept. 1, Minnesota State Fair, St. Paul, Minn., H. H. Kildee, Judge, Aug. 26

Aug. 27-Sept. 6, Maryland State Fair, Timonium, Md., Harvey Swartz, Sept. 1

Aug. 28-Sept. 7, California State Fair, Sacramento, Calif., H. M. King, Judge, Sept. 1

Aug. 28-Sept. 6, Indiana State Fair, Indianapolis, Ind., E. E. Ormiston, Judge, Sept. 2

Aug. 29, Sept. 7, Exposition Provinciale, Quebec, Que., C. C. Haviland, Judge, Sept. 1

Aug. 29, Sept. 7, Michigan State Fair, Detroit, Mich., J. P. Eves, Judge, Sept. 4

Aug. 30-Sept. 6, New York State Fair, Syracuse, N. Y., Gordon M. Cairns, Judge, Sept. 2-3

Aug. 31, Sept. 5, Nebraska State Fair, Lincoln, Nebr., H. H. Kildee, Judge, Sept. 3

Sept. 1-6, South Dakota State Fair, Huron, S. Dak., F. L. Hafner, Mgr.

Sept. 1-6, Virginia State Fair, Staunton, Va., Charles B. Balston, Mgr.

Sept. 5-13, Kentucky State Fair, Louisville, Ky., Harvey Swartz, Judge, Sept. 10

Sept. 6-12, Kansas Free Fair, Topeka, Kans., Dr. Dwight Seath, Judge, Sept. 9

Sept. 7-Sept. 14, Reading Fair, Reading, Pa., George W. Snyder, Judge, Sept. 10

Sept. 7-13, Saginaw Fair-Michigan Farm Products Show, Saginaw, Mich., Sept. 9

Sept. 8-12, Colorado State Fair, Pueblo, Colo., Wendell Fuhriman, Sept. 9

Sept. 8-13, Tennessee Valley Fair, Knoxville, Tenn., George E. Taylor, Judge, Sept. 9

Sept. 9-13, Eastern Idaho State Fair, Blackfoot, Ida., G. M. Beck, Sept. 10

Sept. 9-13, York Interstate Fair, York, Pa., Sept. 9

Sept. 13-21, Utah State Fair, Salt Lake City, Utah, J. A. Theobald, Sec-Mgr.

Sept. 14-21, Eastern States Exposition, W. Springfield, Mass., Dr. Gordon M. Cairns, Judge, Sept. 15

Sept. 14-19, Kansas State Fair, Hutchinson, Kans., Harvey Swartz, Judge, Sept. 17

Sept. 15-20, North Alabama State Fair, Florence, Ala., Sept. 16

Sept. 15-20, Tennessee State Fair, Nashville, Tenn., L. E. Griffin, Mgr.

Sept. 18-27, Mid-South Fair, Memphis, Tenn., Lawrence Colebank, Judge, Sept. 25

Sept. 19-27, Atlantic Rural Exposition, Richmond, Va., Dr. G. M. **Cairns,** Judge, Sept. 23

Sept. 20-27, Oklahoma State Fair & Exposition, Oklahoma City, Okla., Sept. 24

Sept. 21-27, Arkansas-Oklahoma Livestock Exposition, Fort Smith, Ark., Sept. 23

THREE GENERATIONS

Femco Alma

FEMCO ALMA—1736539
Fat 365d 2y 1002.00
(World's Record)
Milk 4.90% 20582.10
Fat 365d 3y 1057.90
Milk 4.60% 22970.50
(Minnesota State Record)
(World's Rec. 1st 2 lacts.)

Her Son

FEMCO ALMAS ONLY SON 790424
"Silver Medal" Prod. Sire.
"On 14 pair daughter-dam comparison, he shows an average increase con official proving of + 860 lbs. milk, + .14% test, and + 50 lbs. fat.

His Daughter

OOSTIE FEMCO ALMAS IDEAL 2501367
Classified "Very Good".
305d 8y 2X 18957 4.9% 919.60
363d 4y 19594.00 4.5% 875.10
Lifetime production to date—108,768 lbs. Milk, 4,839 lbs. fat. Making another 800-lb. fat record at 9 yrs.

For the best, get lifetime test! The "Flash-in-Pan" type isn't the kind of a dairy animal that makes the greatest profit in the long run. One record doesn't mean much. A cow that comes back year after year bringing strong healthy calves and high production records makes top profit for the dairy farmer. Lifetime production is most important. On twice-a-day milking we have 3 cows over 800 lbs. fat, 6 over 700, 28 over 600, and 78 over 500. 30 cows have Certificates of Award for total fat production, 2000 to 4800 lbs. Ability to transmit counts. We proved 5 sires in 3 years, from 22 to 122 lbs. fat increase. Choice young sires for sale—contact us now.

Marlow Holstein Farms
J. C. Marlow, Owner

MARLOW MILKER

Box 148, Mankato, Minn.
John Rahbek and C. W. Sonnabend
Operating Partners

Sept. 21-28, New Jersey State Fair, Trenton, N. J., E. J. Perry, Judge, Sept. 24

Sept. 22-28, Bloomsburg Fair, Bloomsburg, Pa., Harry B. Correll, Mgr.

Sept. 24-28, Central Washington Fair, Yakima, Wash., Sept. 24-26

Sept. 27-Oct. 4, National Dairy Cattle Congress, Waterloo, Ia., Harvey Swartz, Judge, Oct. 2-3

Sept. 27-Oct. 5, New Mexico State Fair, Albuquerque, N. Mex., Oct. 2

Sept. 28-Oct. 5, Oklahoma Free State Fair, Muskogee, Okla., Dr. C. L. Norton, Judge, Sept. 30

Sept. 29-Oct. 4, Arkansas Livestock Show, Little Rock, Ark., M. J. Reagan, Sept. 29-30

Sept. 29-Oct. 4, Panhandle South Plains Fair, Lubbock, Tex., A. B. Davis, Mgr.

Oct. 3-9, Tulsa State Fair, Tulsa, Okla., Oct. 5

Oct. 4-11, Pacific International Livestock, Exposition, Portland, Ore., M. B. Nichols, Judge, Oct. 7

Oct. 7-11, Mississippi-Alabama Fair & Dairy Show, Tupelo, Miss., James M. Savery, Mgr.

Oct. 10-17, State Fair of Texas, Dallas, Tex., G. E. Gordon, Judge, Oct. 14-15

Oct. 14-18, North Carolina State Fair, Raleigh, N. Car., George E. Taylor, Judge, Oct. 16

Oct. 18-26, State Fair of Louisiana, Shreveport, La., I. W. Rupel, Judge, Oct. 22

Oct. 31-Nov. 9, Grand National Livestock Exposition, San Francisco, Calif., Prof. G. E. Gordon Judge, Nov. 6-7.

Nov. 15-19, Ogden Livestock Show, Ogden, Utah

Nov. 29-Dec. 6, International Livestock Exposition, Chicago, Ill., William E. Ogilvie, Mgr.

Late Nov. & Dec. Sales

(Continued from page 27)

Nov. 18, Denver, Colo., Union Stock Yards, Colorado State Holstein Sale.

Nov. 20, Lancaster, Pa., 118th Garden Spot Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Dec. 3-4, Earlville, N. Y., 284th Earlville Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Dec. 8, Williamston, Mich., Wolverine Invitational Sale, C. B. Smith, Sale Mgr.

Dec. 18, Lancaster, Pa., 119th Garden Spot Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Coming Events—

July 18, Boulder, Colo., Colorado Holstein-Friesian Picnic at Boulder Chautauqua Grounds.

July 19, Mooseheart, Ill., Northern Illinois State Black and White Show, Harvey Swartz, judge.

July 25, Breeze, Ill., Southern Illinois State Black and White Show, Harvey Swartz, judge.

July 29-31, Weston, W. Va., (Jacksons Mill 4-H Camp) West Virginia Dairy Cattle Show.

July 29, Durham, N. H., Annual Summer Field Day New England States H-F Ass'n., at Univ. of New Hampshire.

Aug. 23, Far Hills, N. J., New Jersey State Annual Black & White Show.

Oct. 16, Northampton, Mass., Annual Meeting New England State Holstein-Friesian Ass'n.

Nov. 7-8, Shakertown, Ky., Annual Meeting Kentucky Holstein Club. Show of four central district herds.

EVERLY PERFECTS NEW HERD RECORD SYSTEM

R. E. "Rube" Everly, for twenty years manager of Carnation Milk Farms' large breeding herd at Seattle, Wash., working with business experts in the field of sorting, recording and filing of facts and data, has developed a herd record keeping system which will be of great practical interest to all Holstein breeders who find their present record-keeping systems inadequate.

It is all done on a 5" x 8" card for each animal in the herd, and combines the visual card with the punch card method of recording and sorting information. All records of production, type classification, vaccination, blood testing, recording of heat periods, breeding dates, artificial insemination, pedigrees, registering, showing and miscellaneous health records have their proper place on the card.

In addition to this visual record on the card, holes are provided on all four edges of the card, which when notched by use of a "Conductor's Punch" enable the dairyman to segregate from the file all cards carrying related data. By running a needle (similar to a common darning needle) through one particular hole, all of the cards which have been notched for that item will fall off the needle. Thus all the progeny of any one herd sire may be sorted from the file in this one, simple operation. Or by the same procedure you can quickly sort the herd by ages, by breeding dates, by service sires, by size of records, by classification ratings. You can find easily those which should be dried off, which should be bred, which will be calving next. The searching for herd information that may now go far into the night, scanning through several loose leaf books, can be done in the wink of an eye with this clever new recording system.

Further information about it may be obtained by writing to R. E. Everly, 221-A Central Building, Seattle 4, Wash.

News of the Trade

VALUABLE GIFT TO RUTGERS

Dr. John W. Bartlett, head of the dairy department at Rutgers University announces a notable gift received by the university from Mr. J. Seward Johnson of Oldwick, New Jersey. In the recent Top-Of-The-Crop sale, Mr. Johnson purchased from Carl W. Henry of Greeley, Colo. his famous national class champion, Miss Valentine Pabst Hazelwood at $4200, top price of the year thus far for Holstein females at auction. Mr. Johnson has presented this young cow to the university as a most valued addition to the dairy research program of the university at Beemerville, N. J. Miss Valentine Pabst Hazelwood, 277-7245 (VG) now a 5-year-old is the national champion junior three-year-old in 305 days 2X with 769.1 lbs. fat. She continued for the full year with 811.7 lbs. fat 18,027 lbs. milk 4.5% to set a new Colorado state record and place third high in the U. S. She brings to the Rutgers experimental herd an inbred Wisconsin Admiral Burke Lad pedigree she being by one of the well proved sons of Burke and out of an 868 lbs. Excellent daughter of Burke from Mr. Henry's great Valentine family. It is planned to breed her to their Excellent Westfall Eunice Federate, one of the top inbred 45th bulls in service here.

Miss Valentine Pabst Hazelwood is now acclimated and is now apparently enjoying her life here, and already seems to be the boss of the herd.

YOUTH CHAMPIONS AT ROANOKE

Quite inadvertently we omitted from our Convention report one of the pleasing items on the program of Open Forum Day. These were Billy Sutton, National Holstein Champion 4-H Boy and he is the 18-year-old son of Mr. and Mrs. S. B. Sutton of Chestertown, Md., and Hilda Sauer who was the Reserve 4-H Champion Girl. She lives at Kyserike, Ulster County and was the New York champion girl place winner in the girl's section, Miss Judith Anderson, Belleville, Wis., who had been invited to attend the Convention as a guest of the Association was hospitalized at that time for an appendectomy.

THREE TIMES OVER 600 F.

The Glenoden herd of Ralph E. Ogden, at Mountainville, New York, was recently officially reported as completing its third successive HIR average above 600 lbs. fat, each time on over 50 head and on mixed 3X and 2X milking. No other herd of the breed with over 50 head has ever averaged 600 lbs. fat even once, regardless of number of daily milkings, so Glenoden now ranks first, second and third in the "51 cows or more" group. For the year ending Feb. 28, 1952, the Glenoden herd average on 72 head, 43 on 3X and 29 an 2X was 16031 lbs. milk, 3.9%, 618.3 lbs. fat, following averages of 611.2 lbs. fat on 60 head in 1951 and 608.9 lbs. fat on 57 head in 1950.

ILLINOIS INAUGURATES COUNTY HOLSTEIN CONTEST

To stimulate competition between county Holstein clubs, the Illinois Holstein-Friesian Association has inaugurated a County Activity Contest.

A perfect county club activity score would be 7085 points, broken down as follows:

Membership: 650 points (4 activities)

Type Improvement and Production Testing: 2285 points (12 activities)

Youth Work: 2575 points (13 activities)

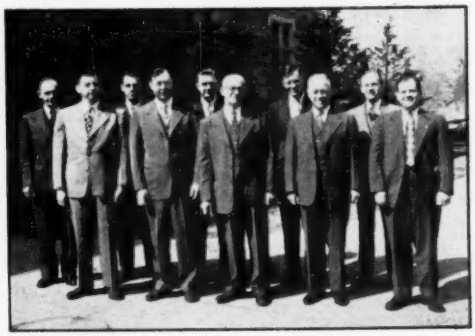
Publicity and Breed Promotion: 1575 points (10 activities)

Merle E. Howard, Editor, Illinois Holstein Herald, Mooseheart, Illinois will send interested parties full information.

DR. EATON RECEIVES AWARD

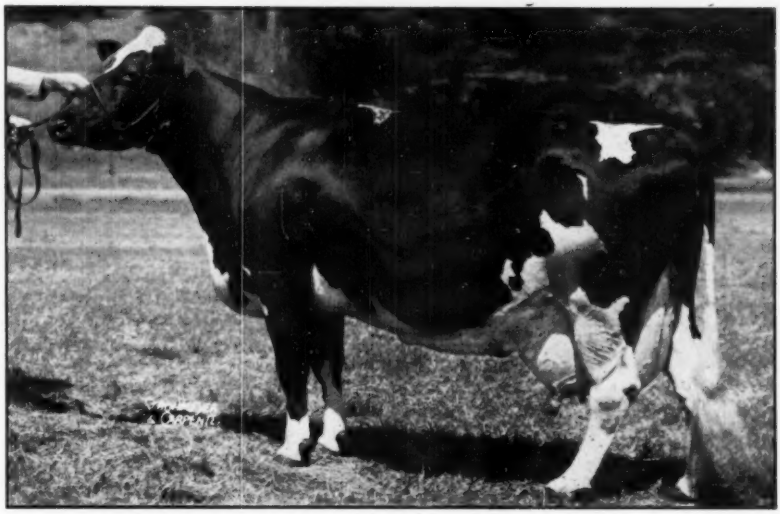
Dr. Hamilton D. Eaton ("Hammie" to his old friends at McDonogh School and Dunloggin) has been selected by the American Dairy Science Association to receive the first of three $1000 American Feed Manufacturers Association 1952 awards for outstanding contribution to animal nutrition research. He has served on the animal industry staff at the University of Connecticut since 1947. The award was made on the basis of his comprehensive and progressive research in the field of vitamin A nutrition of dairy calves.

MISS VALENTINE PABST HAZELWOOD 2777245 (VG)
National champion and top priced Holstein female of the year thus far $(4200). Purchased in the Top-Of-The-Crop Sale by J. Seward Johnson, Oldwick, N. J. and presented by him to Rutgers University for their Dairy Research Farm, Beemerville, N. J.



VPI DAIRY HUSBANDRY STAFF
At Virginia Polytechnic Institute, Blacksburg, Va., which was host to the convention on Monday of Convention Week. Left to right, Raleigh A. Sandy; Carroll C. Flora, Guy J. Nageotte, Paul M. Reaves, Glenn R. Pursley, C. W. Holdaway, Keith Huston, R. G. Connelly, G. C. Graf, James W. Howe. Complete story on page 74 of June 21 issue of WORLD.

AUDREY POSCH — Now National Champion



AUDREY POSCH (Classified Excellent at 11 Yrs.)
New National Champion 14-year-old with 3X-365d 25572 M. 3.7% 948.2 Fat
Picture taken April 24, 1952, two weeks after completion of this record.

AUDREY is a beloved and important member of our herd. She is a **great** cow — great in her individuality, in her production and in her transmitting ability. She has now crowned her life's work by this championship performance at 14, from which she emerged fresh and beautiful as ever, as her picture shows.

HER ELDEST DAUGHTER

ARLITE POSCH (Ex.)
Life record, 121,759 M. 4357 F.
Dam of a 1023-lb. 2X 2-yr.-old daughter.

We are building on Audrey blood through her three offspring in our herd today.

Two of them we picture here. The third is—

MALLARY RAG APPLE EMBLEM
Her Son by Triumph

Now coming three years old and back in service here after a period of service at Mathewsfield, H. J. Szold's breeding establishment at Washingtonville, New York.

HER YOUNGEST DAUGHTER

MALLARY ABBEKERK ALICIA
Audrey's last born calf, a daughter by Triumph. One of our brightest hopes.

MALLARY FARM

Bradford, Vt.

MR. and MRS. R. DEWITT MALLARY,
Owners

Cert. and Acc.
P. B. R. 1952

RALPH A. PILLSBURY,
Superintendent

News & Views
FROM THE ASSOCIATION OFFICE

Without a doubt the most significant trend in the dairy industry in our generation is becoming increasingly evident. This is a trend in consumer demand toward moderate fat milk —a trend which is of tremendous importance to the Holstein breed and one which offers unlimited opportunities for purebred Holstein-Friesian cattle.

Over the past several years, there has been a trend away from butterfat as the foundation or basic ingredient of the dairy industry and toward an ever increasing interest in the non-fat solids in milk. This is true whether the milk is consumed in fluid form or for use in manufacturing. Consumer demand for high fat milk has slackened considerably in recent years with an increasingly lower percentage of consumers being willing to pay the price for "premium milk." Homogenization and the paper bottle have contributed materially to this change, although consumer education on the "real" nutritional values of milk deserves considerable credit for the increased interest of the consumer in the contents of milk below the cream line.

It is of more than casual interest to the Holstein breeder that the black and white cow without any remaking whatsoever is ideally adapted to the production of a milk which is suited to this new demand and the type of product now most popular on the market. Over the years the production of moderate fat milk by Holstein cows has generally been the most profitable milk to produce. With the increased interest in the non-fat portions of milk and the lessening of interest in butterfat, the position of the producers of moderate fat milk is greatly improved.

Taking cognizance of this situation, the Directors of the National Association adopted at its December meeting a statement of policy for the breed as follows:

"It is becoming increasingly apparent that total fat production and high butterfat test are of less importance and less significance in the production of milk for either fluid consumption or for manufacturing purposes than was true at any previous time in the history of the dairy industry. In view of this fact, it is the feeling of the Board of Directors that greater emphasis should be placed on the higher level of milk production of Holstein-Friesian cows than has been done in the past. Realizing that such a change in emphasis will be difficult to effect in the Holstein industry, it is recommended that the Association approach the matter gradually but with a definite program which will emphasize total milk production, either lifetime or lactation.

The following suggestions are made:

1. Prepare general news releases in such a way as to interpret for the general public in terms of quarts the amount of milk represented by the pounds reported for outstanding animals, particularly 100,000 pound cows.

2. Encourage sales managers to emphasize the level of milk production of the cow or cows being sold rather than fat production.

3. Encourage breeders to do likewise in their advertising.

4. Direct the Association's national advertising program to emphasis of the high level of milk production of the breed as a major reason for selecting Holsteins.

5. Direct attention of dairymen to the fact that the Holstein cow is adapted to any general market demand.

6. Advise Association personnel, office staff and fieldmen to make a special effort at each meeting attended to emphasize milk production and its significance to the Holstein industry in accordance with the above ideas.

It is hoped that every Holstein breeder will realize the importance of this situation and will stress in his own promotion the fact that the Holstein cows present adaptability to market demands and unquestioned superiority in the field of high milk flow makes our breed the best possible answer to the problems of America's milk-producing dairymen.

[End]

GROWTH OF 100,000 POUNDERS

Of all the cows recognized by our various breed improvement programs, the 100,000 pound cow deserves our greatest respect. She may never have distinguished herself with an extremely high yearly record, but in order to enter this very select group of cows, she must have produced and reproduced regularly, year after year. If, along the way, she did make a State or a National Class Leader record, all glory to her. But we honor her, not for what she produced in a single lactation, but for the sum of several consecutive years of effort. In other words, she must be a marathon producer, rather than a sprinter, to be able to join this select group.

Holstein breeders may well be proud of the ability of their cows to produce milk at a high rate, year after year. As of April 1, 1952, we have compiled long-time records of more than 100,000 pounds of milk for 3,094 cows, with more being added to the list daily. Since Volume 7 was published, 626 cows have been added to the group.

Of these 3,094 cows, 347 have total production credits of more than 150,000 pounds of milk, and, of these, 31 have lifetime production records of 200,000 pounds or more. This is a remarkably large group of cows to have produced 100 tons of milk. When we consider that we could count, on the fingers of one hand, all the cows of all other breeds in this country that have ever made A.R. or H.I.R. records totalling 200,000 pounds of milk, we are bound to respect the breed that has produced 31 such cows.

—From Herd Test Newsletter.

MORE 1,000-POUND RECORDS

Since the last newsletter, the following cows have made the ever-expanding ranks of 1000-lb. producers.

Carnation Nancy Perfection, Carnation Milk Farms, Carnation, Wash.—1,087 lbs. butterfat, 25,436 pounds milk, 365 days, 3X, 7 years 7 months.

Clyde Hill Corona Lobelia Rock Lass, Clyde Hill Farms, Clyde, Mo.—1,078 lbs. butterfat, 27,552 pounds milk, 365 days, 3X, 6 years 4 months.

Chinook Imperial Catherine, State College of Washington, Pullman, Wash.—1,048 lbs. butterfat, 25,990 lbs. milk, 334 days, 3X, 5 years 8 months.

Carnation Homestead Fayne Madcap, Carnation Milk Farms, Carnation, Wash.—1,022 lbs. butterfat, 27,636 lbs. milk, 365 days, 3X, 7 years 1 month.

Glenoden Chieftain Fairfax, Ralph E. Ogden, Mountainville, N. Y.—1,003 lbs. butterfat, 24,410 lbs. milk, 365 days, 3X, 6 years 5 months.

Carnation Heilo Violet, Carnation Milk Farms, Carnation, Wash.—1,000 lbs. butterfat, 24,026 lbs. milk, 365 days, 3X, 5 years 8 months.

On the 1951 Honor List

Seventh Place

14 COWS ON AR
20 PLACES
630 POINTS

Every cow we had on AR test made the 1951 Honor List

FIRST

CARNATION PONTIAC BEAUTY
2y 0m 365d 2X 18,319 4.3% 787.0
National Champion junior 2-year-old, 2X.

Our Other Second

NACHES PANSY (G)
4y 9m 365d 2X
26,971 M. 3.4% 928.6 F.
(Washington State record)

This One Stood Third

CARNATION HOMESTEAD DE KOL MILDRED (VG)
7y 2m 305d 2X
19,999 M. 4.2% 833.2 F.
(Washington State record)
Her 365d record of 895.5 was 14th.

SECOND

CHIMACUM BEAUTY SUPERIOR
8y 7m 365d 2X 27772 3.7% 1034.9
(Washington State record)

OUR TWO FOURTH PLACE WINNERS

MISS RIDGEPORT VESA WART
10y 9m 305d 2X
19,682 M. 4.1% 814.7 F.
Former state record — has completed her 4th record over 800 F.
Her 365d record of 886 F., 16th.

CHIMACUM HOLLYWOOD LORRAINE 2D
2y 2m 305d 2X
14,776 M. 4.1% 602.5 F.
(Washington State record)
She is by the same sire as Chimacum Valiant.

In the ten mos. division this gave us, in the aged cows, 3rd, 4th, 7th, 8th and 18th places.

← **Another National Champion**

18TH PLACE, AGED COWS, 305-DAY DIVISION, AT 12Y.
NATIONAL CHAMPION FOR HER AGE.

Almost hidden away among the aged cows in the 305-day division was this one:

LADY PERFECTION OF DRYAD (VG)
12y 3m 305d 2X ..... 20,450 M. 3.7% 748.2 F.

Her picture shown at the left was taken at 13½ years. She is a daughter of Adna Heilo Perfection who is the grandsire of Chimacum Hazelwood Cookie. "Cookie" is the dam of our herd sire, Chimacum Valiant; she was carried along on AR with a damaged udder and came in 63rd place with her 365-day record of 756.5 F.

"Valiant" is also ⅞ brother to Chimacum Hazelwood Bracelet, former state record junior 4-yr.-old for 305 days, and present state champion junior 4-yr.-old for 365 days with 812.6 F.

We have some choice sons of "Valiant".

OUR HERD IS ALSO ON HIR

OUR LAST AVERAGE . . .
42 COWS 2X—
M. 16585 3.8% 632.6 F.

The year previous—
46 COWS 2X
M. 16,817 3.7% 627 F.

Naches Holstein Farm

CLAYTON F. ALLARD Route 8 YAKIMA, WASHINGTON

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NEW PRICE ON MODEL COWS

Received too late to catch their advertisement in the front of this issue was a new price schedule on the popular rubber cow and bull True Type models. Effective July 15, the new price will be $6.50 each, rather than the $5.50 price which has prevailed for some time. Ben Brown states that the price increase is made necessary by increases in postage and manufacturing costs.

COTTON DISPERSAL AVG. $564

The dispersal of the Robert L. Cotton "Da-Co-Ton" herd, held June 21, at Parker, S. D., averaged $564, with $1025 as the top price reached twice. Buyers were on hand from six states. Complete report next issue.

BROOD COW CALVES AGAIN

By wire as we go to press W. L. Baird announces the birth of a heifer calf from their popular foundation cow, Bess Fobes Elgin Mercedes. The new arrival is named Nockdair Raven Bess. Her sire is Weber Hazelwood Burke Raven, the Jake Zarnowski proven sire now owned by Pabst Farms. This is the eighth calf born to Bess Fobes Elgin Mercedes, who is 10 years and 2 months of age. Her highest record is 938 lbs. of fat, and she has a lifetime production to date of over 135,000 lbs. of 3.7% milk and 5,000 lbs. fat. She is classified Excellent.

HOWE WINS ESSAY CONTEST

Richard Howe, 16-year-old son of Mr. and Mrs. Charles J. Howe, Tunbridge, Vt., won the New England Green Pastures Essay Contest for 1952. Rich, who attends South Royalton High School, has long been active in 4-H and FFA work, owns nine registered Holsteins and last year showed the grand champion 4-H Holstein at Eastern States Exposition, his heifer, Howacres Lochinvar Bertha, being nominated for Junior All-American Senior Yearling. He was a

RICHARD HOWE
Winner of the New England Green Pastures Essay Contest.

member of the South Royalton FFA Judging Team that took sweepstakes honors at the Vermont FFA contest in Burlington in May. He gets his agricultural experience on the farm which is operated cooperatively by his grandfather, James K. Howe, his father, Charles J. Howe and his uncles, John and Mark. When not working or studying he plays baseball and basketball and sings on the High School Glee Club.

His essay, entitled "The Importance of the Green Pasture Program to the New England Dairy Farmer" scored 25½ out of a possible 30 points.

TWO MORE FOR HENRY

Two more members of the Carl Henry herd, Greeley, Colo. have joined the ranks of 100,000-lb. producers. Miss Ormsby Hope Segis made 113,694 lbs. in 7 lactations. Miss Valentine Hazelwood Burke turned out 111,140 lbs. in 6 lactations. Her high record is 868 lbs. on 3X.

"An Udder Equal to LaPrincess"

"This is the picture the Holstein Public has been looking for."—FRED WETMORE

AN INBRED DAUGHTER OF "PRINCE"

SKOKIE DOUBLE PRINCESS PAPOOSE
365d 2y 4m 2X ..... 15119 M. 600.8 F. 4.0%
58d 3y 10m 3X ..... 4435 M. 197.2 F. 4.4%
(Record still in progress)

Does This Picture Tell a Story of "PRINCE'S" Transmitting Ability?

HER DAM

Skokie Princess Papoose
305d 2y 2m 2X 10572 M. 420.6 F. 4.0%
(Help shortage prevented test at 3 yrs.)
305d 4y 2m 3X 15610 M. 631.5 F. 4.0%
264d 5y 6m 3X 17046 M. 698.3 F. 4.0%
(Record still in progress)

HER MATERNAL GRANDDAM

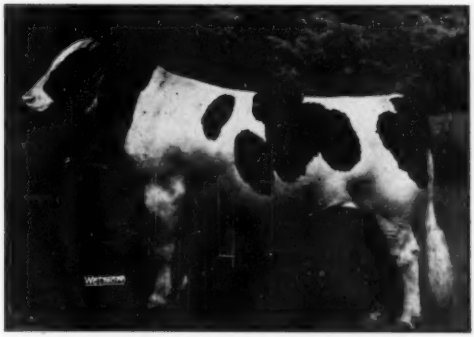
Fayne Korndyke Papoose 3d
365d 3y 5m 3X 17795 M. 640 F. 3.6%

Do the above figures tell a story of "PRINCE'S" transmission of Production?

— — —

A Son of "PRINCE"
May be YOUR Herd Sire Answer

HER SIRE AND GRANDSIRE



DUNLOGGIN LOCHINVAR PRINCE
Silver Medal Production Sire
60 AR Daughters (Unselected) Average 4%

ARTIFICIAL SERVICES OF "PRINCE" AVAILABLE — WRITE

Elmwood Farms

Lake Forest, Illinois

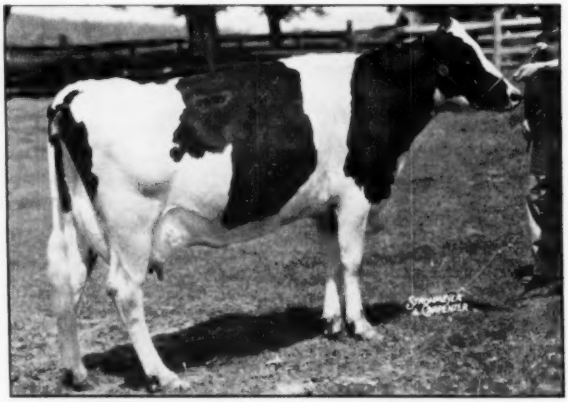
Located ¼ Mile East of 42-A — First Road North of Route 22

CEDAR LANE "ORMSBYS"

ONE OF THE GREAT
SIRES
IN
THE ORMSBY FAMILY
FIRST 8 DAUGHTERS AVERAGE
2X - 305d - M. E.
14,728 M. - 509.4 F.
+ 1786 M. - + 57.5 F.

WINTERTHUR FOBES POSCH ZENITH EX.

Six years ago we bred a few cows to Zenith and then leased him until we had his proof. Now his second crop of calves are just arriving at Cedar Lane in large numbers. Mated with 45th-bred females the combination is working well with us.



MILK AND HONEY FAIRY DESIGN ZENITH V. G.
(Picture taken at 2 yrs.)
At 4 yrs. 6 mos. 2X 345 days she has 16,463.9 M., 625.3 F., 3.7+%.

← HIS DAUGHTER.

HER SON BY NEWMONT
ARISTOCRAT
IS
OUR
JUNIOR SIRE

WE WILL HAVE SOME ZENITH SONS FOR SALE.
WE WILL SELL ARTIFICIAL SERVICE TO ZENITH—

FOR PEDIGREES
AND
INFORMATION

CEDAR LANE FARM

OLDWICK, N. J.

J. S. JOHNSON, Owner **LEON SNYDER, Mgr.**

Build On The Blood Of Ormsby Sensation 45th

DID YOU READ THE 1951 A. R. HONOR LIST?

MILK AND HONEY NICK ADELLA—V.G.
Owned by Cedar Lane Farm, Oldwick, N. J.

DO YOU LIKE HER? SHE WAS SIRED BY A 45TH GRANDSON.

SHE IS AN HONOR LIST COW.

Cows of 45th breeding appear over 80 times on the 1951 Honor List. The average test of these cows was 3.88%.

The first cow in the full aged 2X 10 months division was sired by an inbred grandson of 45th. Her record—22,385 M. 4.2% 936.2 F.

The second cow in the Junior 4-year-old 2X yearly division was sired by an inbred grandson of 45th. Her record—20,235 M. 4.2% 859.2 F.

Several more had records over 20,000 with high test.

Ten 45th bred females were State Class Leaders during the past 18 months.

We have some surplus heifers for sale at reasonable prices.

FARNHAM W. SMITH
Great Brook Farms
CARLISLE, MASS.

J. S. JOHNSON
Cedar Lane Farm
OLDWICK, N. J.

TRAINING SCHOOL
VINELAND, N. J.

DR. FRANK APP
BRIDGETON, N. J.

J. P. BENDER
COOPERSBURG, PA.

H. P. HOOD & SONS
BEVERLY, MASS.

F. M. WIGSTEN
PLEASANT VALLEY, N. Y.

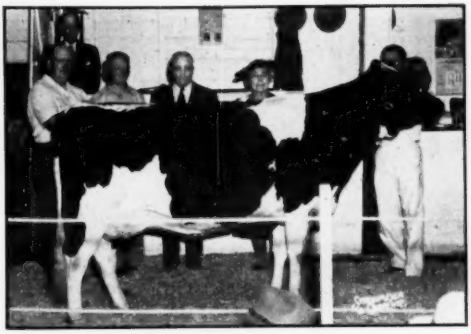
T. H. BENTON
BLAIRSTOWN, N. J.

RICHMAN FARMS
LODI, OHIO

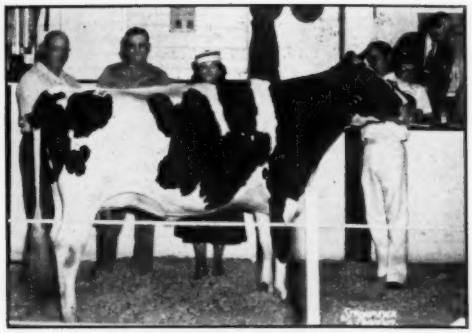
45th BREEDERS

OR

BOX 86 — HIGHLAND PARK, N. J.



TOP OF THE SALE ($2500)
Osborndale Lochinvar Miss Roxanne with Adrian Personius, contending bidder; Stafford Johnson, her new owner; Fred Nichols and Mrs. W. S. Kellogg, of Osborndale, consignor.



SECOND HIGH AT $1675
Bairdlea Emperor Violet with Adrian Personius representing Robert Wehle, new owner; Col. and Mrs. John C. McLean, consignors.

Earlville Super-Duper Averages $856

CATALOG SUMMARY

56 Females 2y & over	$46,855	$836.70
(12 calves under 3 mos. sold with dam)	1,605	133.75
5 Bred yearlings	3,475	697.00
9 Bulls over 3 mos.	5,910	656.67
70 head	$57,845	$826.36

A beautiful day, a large crowd on hand from all over the east and as far west as Missouri, and an offering of top quality Holsteins combined to make the Super-Duper Sale at Earlville, N. Y. on June 10, a most successful event. Seventy head went through the ring for an average of $826 with $2500 as high for the day and eleven head bringing over $1000. Selections were made by Charlie and Olin Backus, Emmet McClure, and Miles Marshall of the Backus sales organization. R. Austin Backus, Mexico, N. Y., was sale manager and auctioneer, assisted by C. B. Smith, Williamstown, Mich.

Opening the sale, Mr. Backus paid tribute to Mr. and Mrs. James H. Stone, Marcellus, N. Y. in recognition of their loyal support of Earlville sales since 1928 both as consignors and buyers. The sale catalog was also dedicated to them. Mr. and Mrs. Stone were present and took a bow.

Osborndale, Derby, Conn., topped the sale with Osborndale Lochinvar Miss Roxanne, 818-lb (at 4 years) daughter of Osborndale Ormsby Inka Lochinvar, soon due to Clyde Hill Royal. She went at $2500 on the bid of Stafford Johnson, Westlea Farm, Bridgewater, Mass. Contending bidders included Adrian Personius, representing Robert Wehle, Scottsville, N. Y., who paid $1675, second high for the day, for Bairdlea Emperor Violet, 4-year-old daughter of Montvic R A Emperor Abbekerk consigned by Col. John S. McLean, Warwick, N. Y. Col. McLean was present and introduced as the man who flew General Eisenhower home from Europe.

S. K. Wengert, Lebanon, Pa., was one of the heavy buyers here, taking seven head for $5505. His selections included Trunlan Farms' Merrilea Inka Segis Faith at $1450. She was announced as the highest record cow in the sale and soon due to Pabst Burke Pilot, senior sire at Trunlan. Jules Pierlow, St. Louis, Missouri, was contending bidder and later secured Butterfly Pebble Beach Vera-Var, a 4-year-old daughter of Butterfly Veediction Lochinvar and Pebble Beach Hope Secunda from The Hedge, Pine Plains, N. Y., for $1275.

High price for the nine bulls sold was $1275 paid for Smith Haven Rag Apple Explorer, consigned by Ralph M. Sands, Wyoming, Pa. and purchased for Lehigh Valley Cooperative Farmers, Allentown, Pa. by John Schwenk. Explorer is a highly proven XX son of Montvic Rag Apple Achilles, and his massive size (over 2600 lbs.) and splendid manners were impressive as he moved easily around the ring with Mr. Sands at the leadstrap. Richard Ross, Eerdowell Farms, Gowanda, N. Y., followed him almost to the last bid and Henry Samson & Son, Vernon Center, N. Y., paid $925 for one of his daughters. Glenoden Farms, Mountainville, N. Y., secured $1025 for Glenoden Dunloggin Rag Apple, yearling son of Weejoe Toreador L'Dessic out of Nuway Rag Apple Dot, Ex. 969-lb. daughter of Osborndale Sir Rag Apple. He went to Paul Shubert, Franklin, N. Y.

Maynard Hall, Clyde, N. Y., paid $1125 for Bairdlea Emperor Nola from Percy M. Baird & Sons, Chester, N. Y. Will Arnold, Montrose, Pa., took Quality Fobes Jewel Kittern, a 7/8 sister to the famous Quality Fobes Abbekerk Gay (New England Champion with 1119.4 lbs. fat) at $1000 from the Osborndale consignment. George Echelmann, Baldwinsville, N. Y., added Essex Fairest Sensation, 690-lb daughter of Dandy Conqueror, to his Pine Tree herd at $1025. This was the first consignment of Overbrook Dairy, Cedar Grove, N. J., to Earlville. Vernon Ross, Gowanda, N. Y., took Harden Farms King Connie, consigned by Harden Farms, Camden, N. Y., at $1025, and Miss Mary F. Thomas, Brewster, N. Y., secured Hedge Adean Varlea for $1025 from the Butterfly Farms, Mexico, N. Y., consignment.

Other breeders making several purchases here included Hardstone Farms, Clinton Corners, N. Y., who took four headed by White Stake Cavalier Lassie, a granddaughter of Carnation Imperial Cavalier at $975, consigned by J. T. Bishop and D. H. Turk, Pennellville, N. Y.; Crestover Farms, Millerton, N. Y., secured five head; Syndicate Holstein Farm, Glencoe, Mo., represented by Al Anderson, taking six head.

Details on all animals selling for $500 and over

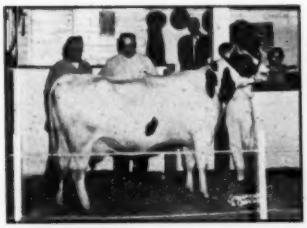
Westlea Farm, Bridgewater, Mass.
Osborndale Lochinvar Miss Roxanne (11-46) $2500
(Osborndale Farms, Mrs. Waldo S. Kellogg, Derby, Conn.)
Robert Wehle, Scottsville, N. Y.
Bairdlea Emperor Violet (10-47) 1675
(Col. John C. McLean, Warwick, N. Y.)
S. K. Wengert, Lebanon, Pa. (7)
Merrilea Inka Segis Faith (8-49) 1450
(Trunlan Farms, Millerton, N. Y.)
Ridgely Helbon Posch Miss (4-50) 850
(Ridgely Farms, Stone Ridge, N. Y.)
Caroldale Damevar Alice (9-48) . 820
(Spitzer Bros., Strongsville, O.)
Cashman Gracious Patty (5-50) .. 700
(Cashman Farm, Hopewell Junction, N. Y.)
(M) Cashman Graceful Perfection (8-51) 600
(Cashman Farm)
Mountfield Segis Nira (2-44) 585
(Elmer Marshfield, Marcellus, N. Y.)
Otco R Var Queenie (4-47) 500
(Spitzer Bros.)
Lehigh Valley Co-op. Farmers, Allentown, Pa.
(M) Smith Haven Rag Apple Exlorer (3-43) 1275
(Ralph M. Sands, Wyoming, Pa.)
Jules Pierlow, St. Louis, Mo.
Butterfly Pebble Beach Vera-Var (1-48) 1275
(The Hedge, Alfred L. Rose, Pine Plains, N. Y.)
Glenafton Laurel Axie C. (9-47) 950
(Arthur Ball, Clarence, N. Y.)
Life Top Nine-O-Five Moncade (11-46) 950
(Bruce H. Harter, Jordanville, N. Y.)
Maynard Hall, Clyde, N. Y.
Bairdlea Emperor Nola (10-47) 1125
(P. M. Baird & Son, Chester, N. Y.)
Olli Home Rag Apple Lassie (3-47) 875
(Gerow Bros., Washingtonville, N. Y.)
Will Arnold, Montrose, Pa.
Quality Fobes Jewel Kittern (3-48) 1100
(Osborndale Farms, Mrs. W. S. Kellogg)
George Echelmann, Baldwinsville, N. Y.
Essex Fairest Sensation (3-45) .. 1025
(Overbrook Dairy, Cedar Grove, N. J.)
Comyncroft Mirandy Olathe Dean (12-50) 825
(George & Philip Comings, Bainbridge, N. Y.)
Paul Shubert, Franklin, N. Y.
(M) Glenoden Dunloggin Rag Apple (2-51) 1025
(Glenoden Farms, Mountainville, N. Y.)
Vernon Ross, Gowanda, N. Y.
Harden Farms King Connie (11-47) 1025
(Harden Farms, Camden, N. Y.)
Mary Thomas, Brewster, N. Y.
Hedge Adean Varlea (2-49) 1025
(Butterfly Farms, Mexico, N. Y.
Marathon Sally Vee (11-45) 975
(Edward B. McClenning, Smiths Basin, N. Y.)
Hardstone Farms, Clinton Corners, N. Y.)
White Stake Cavalier Lassie (2-50) 975
(J. T. Bishop & D. H. Turk, Pennellville, N. Y.)
Cornell Silver Bertella (9-50) 925
(Cornell University, Ithaca, N. Y.)
Danboro Achilles Fobes Sara (4-50) 875
(Frank H. Goodyear, Danboro, Pa.)
Shelter Valley Peggy Deen (4-50) 825
(James H. Stone, Marcellus, N. Y.)
Burton Ketch, Bath, N. Y.
Hamaret Primlie Zigo (11-47) 950
(Archie Meek, Norwich, N. Y.)
Lord Hill Mina Select (1-48) 775
(Harold Cowles, Ashville, N. Y.)
Henry Samson & Son, Vernon Center, N. Y.
Sandsdale Rag Apple Atlas (7-48) 925
(Ralph M. Sands, Wyoming, Pa.)
Frederick Lunning, Mahopac, N. Y.
Greenaway Jennie Chieftain (9-44) 875
(David J. Roberts, Sauquoit, N. Y.)

(Sontinued in our next issue)

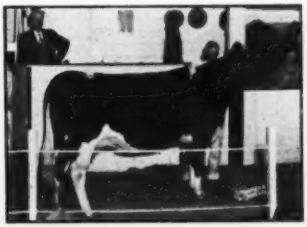
At the Super-Duper Sale

SMITH HAVEN R A EMPEROR ($1275)
Top for bulls. Richard Ross, contending bidder, and John Schwenk, purchaser for Lehigh Valley Farmers Co-op. Ralph Sands, consignor at lead-strap. In background, Harriet Sands and C. B. Smith.

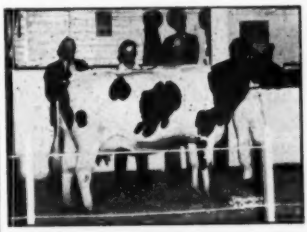
HARDEN FARMS KING CONNIE ($1025)
With Anne Harrison and Dr. E. S. Harrison of Harden Farms, the consignor, and Vernon Ross, purchaser.



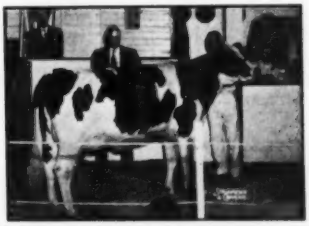
MERRILEA INKA SEGIS FAITH ($1450)
with Evi Scholz of Trunlan Farms, consignor, and S. K. Wengert, purchaser.



BUTTERFLY PEBBLE BEACH VERA-VAR ($1275)
Consigned by The Hedge and purchased by Jules Pierlow, St. Louis, Mo. Emil Hansen at the halter.



BAIRDLEA EMPEROR NOLA ($1125)
C. S. Phelps, runner-up, Maynard Hall, buyer, and Percy Baird, consignor.



HEDGE ADEAN VARLEA ($1025)
Sold to Miss Mary F. Thomas, Brewster, N. Y. Consigned by Butterfly Farms. Horace Backus representing Butterfly. Emmett McClure at the halter.

GLENODEN DUNLOGGIN RAG APPLE ($1025)
Bill Lynn, manager of Glenoden; Paul Schubert, new owner, and Mr. and Mrs. Ralph Ogden, of Glenoden, consignors.

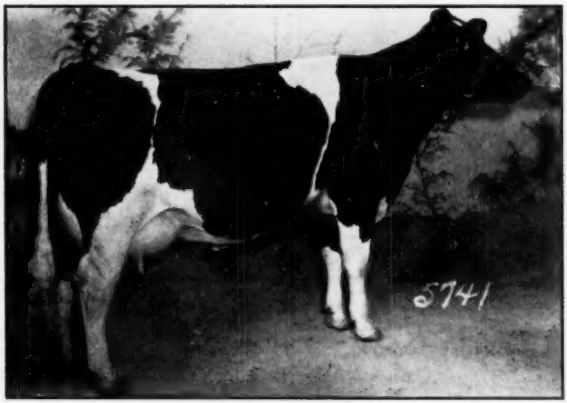
ESSEX FAIREST SENSATION ($1025)
With Neil Lepre representing Overbrook Dairy, consignor, and George Echelmann of Pine Tree Farm, purchaser.

Clover Knoll 1951 Honor List Winners A

276 Honor Points distributed among 9 cows. An average of over 30 Honor Points per animal.

Our entire milking herd during the period ended December 31st, 1951, was eleven animals — all on A. R. We believe that never in the history of the Honor Point system has a herd as small as eleven animals been able to accumulate as many as 276 Honor Points — an average of 26 plus points for every cow on A. R. test during that period.

Our Two Leading 1951 Honor Point Winners



Carnation Skylark Charmer 3010599

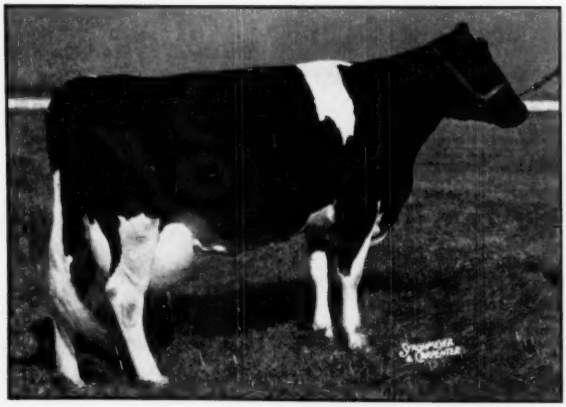
2y 8m 305d 3X 17992 M. 3.9% 699.7 F.

1st on A.R. Honor List 1951

2y 8m 365d 3X 20,922 M. 4.0% 830.6 F.

2nd on A.R. Honor List 1951

61 Points



Carnation Homestead Heilo Spoff 2638028 (G.P.)

5y 2m 365d 2X 24872 M. 4.1% 1029.8 F.

3rd on A.R. Honor List 1951

Pa. State Record — only cow in Pa. to make 1000 lbs. F. on 2X.

48 Points

erage Over 30 Honor Points Per Winner

Our Seven Other 1951 Honor Point Winners

CARNATION MADCAP PERFECTION INKA 2638051 (V.G.)
4y 9m 365d 2X ..... 19716 M. 4.1% 812.5 F.
7th on A.R. Honor List 1951 — 28 Points

CARNATION MAYBESS PONTIAC LASS 2697487 (G)
4y 10m 305d 2X ..... 17925 M. 3.9% 706.0 F.
4y 10m 365d 2X ..... 18282 M. 3.9% 721.9 F.
7th and 17th on AR Honor List 1951 — 46 points Pa. State Record.

CARNATION HOMESTEAD HAZELWOOD 2638012 (G.P.)
3y 11m 365d 2X ..... 13403 M. 3.9% 527.3 F.
68th on A.R. Honor List 1951 — 1 Point

CARNATION MAYBESS HEILO MODEL 2814605 (V.G.)
2y 10m 305d 2X ..... 12125 M. 4.1% 493.3 F.
2y 10m 365d 2X ..... 12799 M. 4.1% 525.6 F.
29th and 56th on A.R. Honor List 1951 — 24 points

CARNATION QUEEN PERFECTION MADCAP 2866879 (G.P.)
2y 5m 365d 2X ..... 15440 M. 4.5% 694.0 F.
3rd on A.R. Honor List 1951 — 37 Points — Pa. State Record

CARNATION SKYLARK LADY MADCAP 3054920
2y 3m 365d 2X ..... 13215 M. 4.1% 542.3 F.
71st on A.R. Honor List — 14 Points

CARNATION SKYLARK PONTIAC LASS 3054922
2y 5m 305d 2X ..... 10650 M. 4.4% 466.1 F.
46th on A.R. Honor List — 17 Points

★

We have several exceptionally fine young bull calves for sale at the present time, all carrying a large amount of the blood of the Governor of Carnation. If you are looking for a herd sire from this bloodline, out of dams testing 4% fat and better, ask us for information and detailed pedigrees.

The artificial services of our outstanding bulls are also available. Prices and other details are yours for the asking.

ALWAYS BREED TO THE BEST: IT PAYS

CLOVER KNOLL FARMS

BERNARD COURTNEY, Herdsman — Mr. and Mrs. Wm. P. MUSSELMAN, Owners

NEWTOWN — Bucks County — PENNSYLVANIA

An Unusual Opportunity

Business responsibilities require that I be away from home much of the time during the next two years. Under these circumstances, I have sold our farm in Medina County, Ohio.

The sale of the farm requires us to make a complete dispersal of our herd of 68 registered Holstein heifers.

This dispersal sale will be held on **Tuesday, July 29, 1952,** at 12:00 o'clock noon, Eastern Daylight Time, at the Medina County Fair Grounds, Medina, Ohio.

This herd has been rather painstakingly assembled during the past two years and includes daughters of such outstanding sires as: Sir Aaggie Pride Ormsby (his last three daughters), Dunloggin Dark Master, A B C Reflection Sovereign (All-Canadian and Reserve All-American aged bull in 1951), Minnow Creek Eden Degrande, Winterthur Posch Ormsby Fobes, Farfields Champion, Smithhaven Lode Star, and many others.

These heifers range in age from six months to two years, and some forty of them are bred to freshen this fall.

Included in the group are animals which we believe can be shown successfully in most any company, with pedigrees to match.

Included in the sale is one Canadian four-year-old of outstanding type which will be fresh by sale time. We showed this heifer successfully as a two- and three-year-old, and in our opinion she is an outstanding individual. She is the only milking female in our herd.

We offer also two young sons of Spring Farm Fond Hope, out of good dams and showing promise of outstanding type.

Watch for further details in the HOLSTEIN-FRIESIAN WORLD for July 19th.

FLEET-WING FARM

R. D. 1 — Wadsworth, Ohio

MYRON STRYFFELER
Herdsman and Sales Manager

W. J. LOUFMAN
Owner

C. B. SMITH
J. O. FENSTERMAKER
Auctioneers

AUDREY POSCH BREAKS NATIONAL RECORD

(Continued from page 29)

It was after Audrey came to Mallary Farm and when she was 11 years of age that she was reclassified, being raised from VG to Excellent. In fact she was made Excellent straight across the board in every category except for being VG in fore udder and VG in feet and legs. The picture on our front cover this time was taken at the age of 15 years 3 months, about ten days after the close of her championship record and gives the impression that she is still very much an Excellent cow with apparently plenty of good years still ahead of her. Audrey's life record of 154,487 lbs. of 3.65% milk does not include the production of her first lactation or of any of the periods between her AR records.

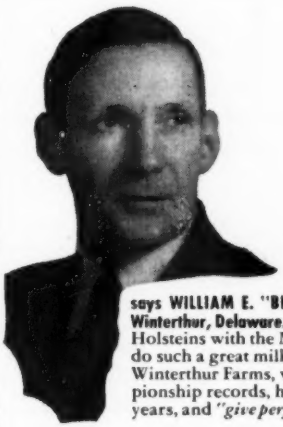
Her Daughter, Arlite

Audrey's first born calf, Arlite Posch, was only fifteen months old at the time of the Yates Dispersal in the fall of 1940. There she was purchased, at a modest $155. by James M. Osborne, Wallingford, Conn., whose purchases at this dispersal made up an important part of the foundation of his Whirlwind Hill herd. By the time of the Whirlwind Hill Dispersal, in April 1949, Arlite Posch had been classified Excellent, had made four 2X records from 506 to 619 lbs. fat and a 3X record of 778.5 lbs. fat and was not quite ten years old. She was purchased by Mallary Farm at $1,150, where she has built her life record up to 121,759 lbs. milk, 4,357 lbs. fat and now in her 12-yr-old form is completing what promises to be her largest record to date.

Arlite's last born calf was a heifer by Triumph, now coming a year old next month. An older full brother to this calf is in service in Tennessee and other older sons of Arlite have been or are being proven. Her yearling son, Whirlhill King Arthur, sired by Mallary Farm Posch Quintessence, was top bull in the Whirlhill Dispersal, going to F. W. Shimel & Son, LaFargeville, N. Y. at $2,210. His oldest daughters in this herd are now coming into milk and we hear good reports from them.

Another feature of the Whirlhill Dispersal was King Arthur's full sister, one year older, Whirlhill Q Rag Apple Ariel, purchased by Mitchell Farms, LaFargeville, N. Y. at $2,125. Here Ariel made a two-year-old record of 15,330 lbs. milk, 4.03%, 618.8 lbs. fat and came right back as a senior 3-yr-old with 23,350 lbs. milk, 4.38%, 1023.4 lbs. fat, both records in DHIA, strictly 2X milking. They have a daughter of Ariel by Pabst Signal, now milking well with first calf; also a yearling son of Ariel by their own Cochran Sovereign Marc that is starting in service in their own herd, with fifteen head bred to him at last report.

This then is the Audrey Posch story to date, with other chapters to be added as she and her daughters, granddaughters and other descendants continue their march of progress. As Horace Backus often points out, these cows come from a long lived race. Queen Ila Posch, a sister to Audrey, recently freshened in the Butterfly herd at 14 years. She is classified VG, has 3X records up to 708 lbs. and is dam of the former New York State Champion 3X senior four-year-old, Pebble Beach Meg (954 lbs.). Another sister, Alona Posch, now coming 13 years old, was still going strong, the last we knew, in the herd of Howard A. Vandermark, Stamford, N. Y. So Audrey Posch no doubt gets much of her inherent character for longevity and tremendous year after year production and reproduction from her sire, Senator Posch and through him from her granddam, Vera Colantha Posch, one of the real brood cows of the old Yates Farms herd. Audrey Posch and her family will be an enduring monument to Harry Yates who bred her, to Peter Martens and the Backus family who developed her through the first decade of her life and to the Mallarys who have brought her halfway through a second decade with the prospect of many more glorious years to come.



"I simply couldn't believe it"

says WILLIAM E. "BILL" REED of the famous Winterthur Farms, Winterthur, Delaware. "Until we milked our own pure-bred Holsteins with the Marlow, I didn't believe *any* milker could do such a great milking job and safeguard valuable udders." Winterthur Farms, which holds scores of production championship records, have used Marlow Milkers exclusively for years, and *"give perfect satisfaction"* according to Bill Reed.

Top breeders and dairymen like Bill Reed didn't believe the Marlow story at first. They had to *prove to themselves* . . by first-hand experience . . . that the Marlow Milker actually eliminates the major cause of mastitis . . . definitely increases milk production and profits.

On their own herds, they saw how the Marlow's gentle, vigorous massaging action and fast pulsation rate stimulates the blood flow for healthier udders, bigger production. Their own herd records *prove* that the Marlow increases milk and butterfat content, because cows respond to the Marlow's soothing, fast action . . . keeping pressure on the udder until that last and richest milk comes down.

GET MORE PROOF . . . the unsolicited statements of outstanding breeders and dairymen. Mail the coupon today for a free copy of "They Didn't Believe It" and details on Marlow MONEY-BACK GUARANTEE and EASY PAYMENT PLAN

Another Marlow-Milked Winterthur Champion! Winterthur Zeus Fabes Cajola, new North American Champion for Senior Two Year Old Holsteins, 305 days, 2X milking. Without any special care, standing in line, she made 18536.0 milk, 4.0% test, 748.4 fat . milked twice daily with the Marlow!

Switch to Marlow today! Save udders, increase production, keep cows in herd longer, make more profits! ACT NOW!

MARLOW MILKER

MAIL Coupon for More Proof!

J. C. Marlow Milking Machine Co.
Dept. W Mankato, Minn.

Please send me, free, a copy of "They Didn't Believe It".

Name_____

Address_____

THE MARLOW IS NOT JUST ANOTHER MILKER—IT'S DIFFERENT!

The WORLD Is Proud to Present...

RUBE EVERLY'S

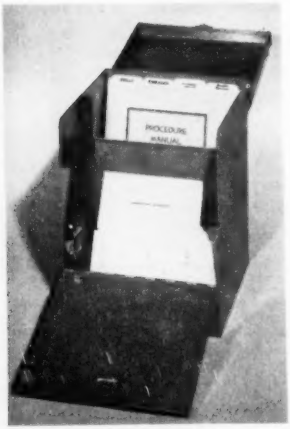
"BULL'S EYE"

HERD RECORD SYSTEM

RUBE EVERLY
His 20 years' experience as manager of Carnation Milk Farms is embodied in this unique new system of keeping herd records.

THE unique feature of the BULL'S EYE is its combination of the standard herd register sheet or card with its complete written records on each animal, with the punch-card form which makes possible the almost instant sorting from your file of any information you desire to gather on your herd. With the BULL'S EYE it takes only a few seconds to find . . .

- ★ **All the cows bred to any of your herd sires.**
- ★ **All the cows due to freshen in any month.**
- ★ **All the progeny of any sire in your herd.**
- ★ **All the progeny of any dam in your herd.**
- ★ **All the classified animals, by their ratings.**
- ★ **All the progeny of classified dams, by their ratings.**
- ★ **All the calves not yet registered.**
- ★ **All the calves not yet vaccinated.**
- ★ **All tested cows, by pounds fat or per cent fat.**
- ★ **Plus many, many other useful facts it pays to know about your herd.**



THE COMPLETE BULL'S EYE SYSTEM
Approved by the Holstein-Friesian Ass'n of America; endorsed by Holstein-Friesian World; already in use by leading Holstein breeders.

With the standard card file or loose-leaf herd register it often takes far into the night to segregate any of the above items of information. With the BULL'S EYE it is only a matter of seconds —and when you are through, it takes only a few "sorts" with the needle to put the entire set of cards back again in proper alphabetical or numercial order.

The *Everly's Bull's Eye* Herd Record System Is:

SIMPLE To Set Up! **EASY** To Keep Up! **FAST** To Use!

A Modern Method for Keeping and Using Herd Records

HOW IT WORKS . . .

The 5" x 8" cards for each animal in the herd carry all the written records provided for in any WORLD herd register system: space for 10 lactation records, classification, vaccination, blood test, heat periods, breeding dates, 3-generation pedigree, color sketches, etc.

The unique feature of the BULL'S EYE is the punch-card adaptation which allows instant sorting of mass information about the herd that would ordinarily require hours of hand sorting. Holes are provided on all four edges of the card, which when notched out with a conductor's punch (a part of the kit), enable you to segregate from the file all cards having related data.

Suppose you wish to make a list of all the daughters of one herd sire which have completed one lactation or more. A number of holes are designated for the sires of animals in the herd. Each sire has his own number. When the hole for the sire of an animal is notched out, this card will fall out of the file when the needle is run through that particular hole. You then have all the offspring of that sire segregated from the rest of the herd. One other sort with the needle will separate all those which have completed records (and you can also sort them further by size of record if you wish).

Complete, Fully Illustrated Instruction Manual—

Anyone capable of carrying on the operation of a dairy herd can easily set up this system for operation in his own herd. To assist you great care has been given to the writing of an operation manual, complete in its detailed, step-by-step instructions.

An attractive, sturdy, steel cabinet is provided, large enough to take care of the card file, the manual, needle and punch, as well as registration papers, forms, production records and health papers. While this system is new, it has been farm-proven from every angle. You'll be amazed at its simplicity once you have studied the card—and you'll be amazed at the time it will save you in **finding** the information about your herd, which is the final purpose of any herd register system.

Better Records Make Higher Profits

Use the order blank provided here to either place your order or to receive further information direct from Everly Enterprises. Supply ready for immediate shipment. Price $57.50 postpaid.

The WORLD'S long established lines of less expensive herd registers now in use by such a large percentage of our breeders, will continue to be available as in the past. For information on these, write Holstein-Friesian World, Lacona, N. Y.

EVERLY ENTERPRISES
221-A Central Bldg.
Seattle 4, Wash.

Gentlemen: Please send me an Everly's Bull's Eye Herd Record System for $57.50.

C.O.D. ☐ Check enclosed ☐ Send me further information ☐

Name .....

Address .....

High Record Penna. Holsteins Sell

SATURDAY — AUGUST 2

SIMPSON BROS. — BUTLER, PA.

Located 5 miles south of Butler, just off the Saxonburg-Butler Road, Route 308. On black top connecting Route 8 and 308. Just 30 miles north of **Pittsburgh**, 25 miles west of Kittanning.

50 Registered Holsteins

(40 Milking Cows — 10 Bred Heifers)
— All Milking Animals in Herd Will Sell —

T. B. Accredited — Bang's Certified — 1st Calf Heifers Bang's Vaccinated

A NEARLY ALL HOME-BRED HERD — MOSTLY SIRED BY BULLS IN WESTERN PA. ARTIFICIAL BREEDING COOP.

THESE HIGH RECORD COWS ALL SELL!

1 with 622 lbs. of fat, 2X
9 more from 502 to 556 lbs. of fat, 2X
15 more from 426 to 495 lbs. of fat, 2X

Herd contains several very outstanding cow families including:

The 622-lb., 2X cow, her two daughters and baby son sell.

Four great maternal sisters all sell — they have 502, 510, 522 and 529 lbs. fat, 2X milking — a number of daughters of these four sisters also sell making this one of the largest families in the herd.

PLAN TO ATTEND THIS SALE — PLENTY OF REAL HIGH RECORD COWS AND THEIR DAUGHTERS TO BE SOLD!

R. AUSTIN BACKUS
Sale Manager and Auctioneer
Mexico, N. Y.

SIMPSON BROS.
Owners
Butler, Pa.

TRI-COUNTY (Colorado) SHOW

City Park Farm Dairy of Denver succeeded in winning seven of the blue ribbons at the Tri-County Black and White Show held at Brighton, Colorado on May 23. In a show of 100 head judged by Wendell Fuhriman of Logan, Utah, this City Park herd has both grand champions and the reserve junior champion bull. Carl Henry Greeley had four of the blues including reserve junior champion female, first junior bull calf, produce and calf herd.

Walter Duppman, Golden, carried off three of the blues including senior get of sire, reserve champion bull on his junior champion bull calf and first in junior heifer calf. The senior yearling heifer of Robert Montgomery of Boulder was the junior champion of the show and the second prize four year old of Montgomery's was reserve grand champion. R. A. King of Brighton with his first prize senior yearling bull was the only other blue ribbon winner.

Grand champion bull of City Park was the two-year-old, Columbus Lane Ormsby Posch, a son of Sir Bess Ormsby Dean 2d from a VG 601-lb. dam. The cow taking the purple honors for this same herd was Leedora Ultra Man-O-War Bess. Harold Montgomery was chairman of the show committee which did a splendid job of planning and creating interest in the show. Judge Fuhriman commented particularly on the quality in both the senior bull and heifer calf classes, the senior yearling heifers and aged cows.

In the good junior show, grand champion female was awarded to Dorothy and Virginia Croissant of Kersey on Elmwood Jule Lucy Ann, their two year old daughter of King Admiral Fobes Jule.

—Gerald Plowman

Usually a pessimist is a man who financed an optimist.

114TH GARDEN SPOT SALE — 55 Holsteins Selling

THURSDAY — JULY 17 — Lancaster, Pa.

At J. M. Brubaker Farm, WILLOW STREET VILLAGE, Pa., 4 miles south of LANCASTER, PA., just off Routes 72 and 222.

AN OWN DAUGHTER OF MONTVIC CHIEFTAIN 7TH SELLS!

One of the youngest daughters of "7th". She made 600 lbs. fat and 15841 lbs. milk, 5y, 3X, 3.8%. Her full sister is highest record 2-yr.-old "7th" daughter with 754 lbs. fat, 20812 lbs. milk, 2½y, 3X, 3.8%.

Her yearling son by KNOLLWOOD CHIEF (son of National Champion, "Nettie" with 1273 lbs., 3X, 4.8%), sells with her.

She will be fresh by sale time to a son of BUTTERFLY VEEDICTION LOCHINVAR from a 674-lb., 4.3% 3-year-old dam.

ONE OF YOUR VERY LAST OPPORTUNITIES TO PURCHASE A DAUGHTER OF MONTVIC CHIEFTAIN 7TH.

Make your plans now to attend No. 114 in the regular series of Garden Spot Sales — oldest established consignment sale in Pa.

EARL L. GROFF,
Local Representative
Strasburg, Pa.

R. AUSTIN BACKUS
Sale Manager and Auctioneer
Mexico, N. Y.

HARRY S. COLLINS DISPERSAL

80 HOLSTEINS — (70 Registered - 10 Grades)

Canterbury, Conn. — Wednesday, July 30

Location

Sale will be at Mr. Collins' Quinabaug Valley Farm, one mile south of Canterbury Center on Route 93. Also 35 miles southwest of Providence, R. I. 40 miles east of Hartford, Conn., 3 miles west of Plainfield, Conn.

Health

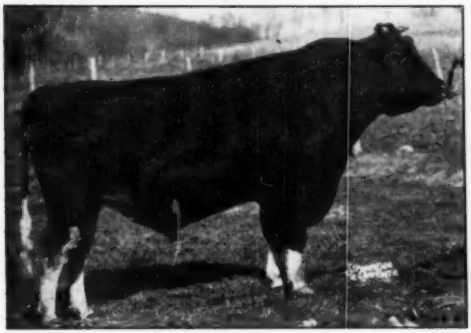
T. B. Accredited, All Negative to Blood Test, many Calfhood Vaccinated.

Sale Starts at 11:00 A. M.
Lunch Available.

Age Breakdown

38 Fresh and Close Springers
23 Fall Cows
16 Open Heifers
2 Heifer Calves
1 Herd Sire

Daughter Sells



PABST SIGNAL

$8,100 son of Wisconsin Admiral Burke Lad. One of his first daughters made over 800 lbs. fat at 2 years.

A daughter sells, due in September to the herd sire, "Leo" described at right. Her dam is by Osborndale Ty Vic, next dam by OMOT. She goes in direct line to Yates-Posch bloodlines, her 4th direct dam being 935-lb. K M D K S Colantha, great show and brood cow.

This "Signal" heifer sells with her yearling daughter by a son of Newmont Arlene Lad.

A PAIR OF OUTSTANDING HEIFERS MAKING GOOD RECORDS.

1. **A daughter of Butterfly Nat Posch** has 369 lbs. fat and 9960 lbs. milk, 4y, 2X, 3.7% in 1st 252 days, still on test. Due in fall to "Leo."
2. **A maternal granddaughter of Montvic Lochinvar** has 363 lbs. fat, 9840 lbs. milk, 28 mos., 2X, 3.7%. 1st 248 days, still going strong. Due again in December.

POPULAR, PROVEN BLOODLINES APPEAR IN BACK OF THE MEMBERS OF THIS HERD.

HERD SIRE'S DAM IS THREE-QUARTER SISTER TO THE 1119-lb. "GAY".

Quality Dunwoodsman Fobes Leo—born July 30, 1949.

Son of Baker Farm Dunwoodsman from a daughter of Winterthur Fobes Great Viscount that classified "VG" and made 688 lbs. fat with 17680 lbs. milk, 291 days, 6½y, 2X, 3.9%. 2d dam is by Winterthur Nebraska Great Quality, she "VG" with 554 lbs. fat, 2X. 3rd dam is "Ex" and has 563 lbs. fat, 2X. Three full sisters to dam have 517, 585 and 698 lbs. fat, 2X. Maternal sister to "Leo" has 642 lbs. fat, 3½y, 2X, 3.7%.

A SENSATIONALLY WELL-BRED SIRE—his dam's three-quarter sister is Quality Fobes Abbekerk Gay, New England Champion with 1119 lbs. fat and 29903 lbs. milk, 6 yrs., 3X, 3.7%.

MAJORITY OF HERD IS BRED TO HIM — A NUMBER OF CALVES WILL SHOW YOU HOW HE SIRES THEM — A GREAT HERD SIRE OPPORTUNITY FOR ANYONE!

GOOD ONES TO BE SOLD!

—A DAUGHTER OF SIR OTHO POSCH **with 633 and 665 lbs. fat, 3.9%.** Due in late fall to herd sire, "Leo" and her heifer calf by "Leo" sells with her.

—OWN SIR INKA MAY WALKER DAUGHTER **with 543 lbs. fat** and 14690 lbs. milk, 6½y, 2X, 3.7%. Dam has 675 lbs., next dam 845 lbs. Due in late fall to "Leo".

—GRANDDAUGHTER OF MONTVIC HIEMKE PIETJE POSCH **with 662 lbs. fat,** 18100 lbs. milk, 4y, 2X, 3.6%. Dam has 500 and 507 lbs. fat. Just fresh.

—A GREAT DAUGHTER OF PEBBLE BEACH PRINCE HARTOG **with 523 lbs. fat,** 16160 lbs. milk, 4y, 2X, first 289 days, still on test. Due in Sept. to "Leo."

—DAUGHTER OF SEELEY BROOK PEBBLE BEACH POSCH **with 512 and 546 lbs. fat, 2X.** Recently fresh. Sells with yearling daughter by Pebble Beach Prince Flo, son of 795-lb., "Ex" cow.

WATCH THE NEXT "WORLD" FOR MORE DETAILS — PLAN TO ATTEND THIS SALE — NOTE THE NUMBER (61) OF MILKING AGE COWS TO BE OFFERED.

R. AUSTIN BACKUS
Sale Manager and Auctioneer
Mexico, N. Y.

HARVEY S. COLLINS
Owner
Columbia, Conn.

$2,350,000 FORECAST FOR ADA

Officials of the American Dairy Association estimate that the results of the current set-aside campaign will make available $2,350,000 for the year-round advertising and merchandising of butter, milk, cheese and other dairy foods. This is approximately 15% higher than the record breaking $2,050,000 mark of last year.

The advertising, merchandising, publicity and research activities for the year ahead will be mapped out at the summer executive session of ADA to be held in St. Paul, Minnesota July 23, 24 and 25.

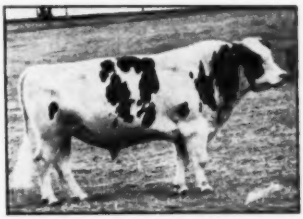
VERMONT STUDENTS SHOW

The Animal Industry Club of the University of Vermont staged its first livestock show on May 20 with 35 students of the animal and dairy husbandry departments taking part. The awards were based on the type of the animals plus fitting and showmanship. In the Holstein section, the winner was Thomas MacClay, Thetford, Vt., with Ross Hand of Darien, Conn., in second place. MacClay was the reserve premier dairy showman, the premier award going to Walter Rockwood, No. Hartland, Vt., in the Jersey section.

CENTURY SIRE PASSES

Oak Bend King Bess Perfection (VG), veteran Northern Illinois Breeding Coop. herd sire, was put away April 8th, at the age of 12½ years, after 10 years of artificial service.

The most recent list (last fall) of sires in artificial service, published by tthe U.S.D.A., rated "King" with more tested daughters than any other sire in the country. At that time his 337 daughters had an average production figured to mature equivalent in 305 days, 2X milking, of 12644 lbs. of 3.6% milk, 459 lbs. fat. All of these were produced by Northern Illinois artificial service.



OAK BEND KING BESS PERFECTION
His services are ended at Northern Illinois Breeding Coop.

The latest proof on "King" was for 170 dam daughter pairs, with the dams averaging 437 lbs. fat and the daughters 468 lbs. Northern Illinois Breeding Coop estimates that more than 20,000 cows have calved to his service.

"King" was bred by Myrtle Himrum of Minnesota. He was sired by Raymondale Perfection Posch and from Oak Bend Ormsby Woodville Bess, daughter of the famous Himrum brood cow, Woodville Bess.

Dr. Arturo Hernandez Naus, Santiago, Chile, writes, "My congratulations for your magazine. The many news items and articles of modern knowledge bring to our countries many chances to get new ideas." Dr. Hernandez recently returned from a visit to Europe where he assisted as vice president at the International Congress of Zoothecnie, held in Spain. He also had an opportunity to visit about thirty of the best herds in Friesland, Holland. Since 1940, Dr. Hernandez has been working as veterinarian and judge of Holsteins imported from the United States and Canada.

ANNOUNCING

SOUTHERN WISCONSIN HOLSTEIN BREEDERS

BRED HEIFER SALE

SEPTEMBER 8th DANE COUNTY FAIR GROUNDS

MADISON, WISCONSIN

60 Choice Foundation Animals
Mostly Bred Heifers Due About Sale Time

All females calfhood vaccinated or from certified herds. Chosen for type, and production. Selected from the tops of the best herds in Southern Wisconsin.

All animals from tested dams with records of 400 to 600 pounds of fat. Made on 2 times milking.

A few exceptional young bulls

Here is your opportunity to buy one, or a carload of PABST-BURKE or HOMESTEAD quality-bred heifers selected from the following counties:

Dane, Iowa, Green, Rock, Lafayette, Richland, Sauk, Columbia, or Jefferson with a special consignment from PABST FARMS.

For information and catalogue, write:

BERT PFISTER,
Auctioneer
Mt. Horeb, Wisconsin

FRANK E. CAIRNS,
Sales Secretary
353 West Johnson Street,
Madison, Wisconsin

POSITION WANTED

Test cow milker with lifetime experience desires permanent position with well-established Holstein breeding establishment. 31 years of age, wife, four children.

Box 653
HOLSTEIN-FRIESIAN WORLD
Lacona, N. Y.

Breed to "Fanny's" Grandson -

CLYDE HILL EMPEROR
ORMSBY ROCK

"Emperor" has 87½% the same blood as C H Sir Ormsby Rock (Ex) that was nominated for All-American 2-year-old bull.

His sire is a maternal brother to the Ex-GM "Raven" that is now one of the main Pabst Farms herd sires.

His dam is one of the five VG daughters of "Fanny" the National Champion at 15 years.

Write us for pedigree and terms for breeding to this royally-bred Clyde Hill sire.

HIS SIRE

WEBER KING HESTER BURKE ORMSBY

Son of the Ex. Weber Burke Cricket who has another Ex-GM son. His sire an intensely Hopkins-bred bull — 19 crosses to "Sir Piet".
His first 3 daughters at 2 years — all 500 to 541 F. Sire of 1st junior get and junior Champion female, American Royal, 1949.

HIS DAM

C H EMPRESS FANNY ROCK (VG)

2y	3X	352d	13493	3.8%	517.2
3y	3X	312d	13442	3.7%	500.8
4y	3X	292d	12846	4.0%	517.9

On test at 5 yrs. has 438 F. in 1st 155 days.
Maternal sister to "Maid"—822 F. on 2 quarters.

ROCK RIVER HENGERVELD AL "E" 664525

"Gold Medal Proven Sire"
Sire, All-Missouri Sr. "Get," 1949
66 H T Daughters
8 from 808 to 1079 lbs.
"Corona"
365d 5y 3X 29230 3.7% 1079.7

FANNY ZUBA R R (EX)
National Champion at 15 yrs., Total production to date,—
240,429 M. 8335.1 F.
Daughter of "Zuba" full sister to "Elsie". Full sister to "Junior" — Ex. SM Type sire.

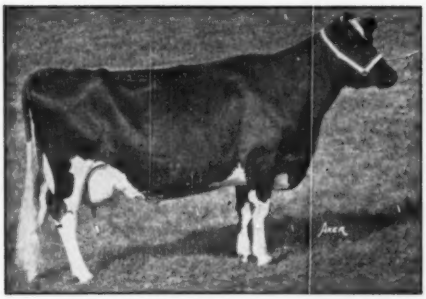
KING HESTER ORMSBY PIETERTJE
Son of Los Robles Ormsby Gerben Lyons from the 892-lb. Floa Princess Lyons.

WEBER BURKE CRICKET (EX)
Daughter of Burke.
365d 8y 2X 15327 3.9 595.0
Two other 2X records over 500 F.

Newman Holstein Farms — Culver, Indiana

De Grand Semen to 14 States
From Coast to Coast

DAM OF DE GRAND



MINNOW CREEK EDEN DELIGHT (Ex)
7y 365d 2X — 23957 M. 4.2% 1123.9 Fat
(National Champion)
Bred at Minnow Creek, she made the above record for her present owner, Lakefield. Unfortunately her calving statement did not get in to Brattleboro in time for this record to appear on the 1951 Honor List. It would have been first, of course, and would have scored 59 points, one of the highest Honor List scores of all time for a single record. In her five lactations she has made records in AR or HT that would have made a total score of 219 points.

We are pleased to report that we have sent De Grand semen to breeders in 14 states from coast to coast.

His first daughters are now coming into milk and owners report they are fulfilling all expectations.

Next month we hope to be able to show you a picture of De Grand himself and perhaps pictures of some of his daughters. It won't be long now before we can give you some production figures on his daughters.

SERVICE FEE $50.00
Living Calf Guaranteed

MINNOW CREEK FARM

HARRY R. ROSENBURY & SONS, Owners
Rochester, Indiana

LET'S ANALYZE PABST ENCORE

While he is only a 2-yr.-old, and his daughters are only calves, we are confident that he will sire long, well-attached udders, good size, and high production.

His sire, Winterthur Posch Ormsby Fobes, proved his ability to sire high production, good size, and long, well-attached udders.

We picture ENCORE'S dam and granddam, daughters of Regal and Burke, respectively. Note their udders and their production records.

We are mating ENCORE to daughters of PABST FORWARD and the Gold Medal GOVERNOR CANARY INKA, a combination that has produced both high production and good udders.

His Dam

PABST REBURKE MODEST
VG at 2 years.
2-10 21635 3.6% 781.6
Sired by Pabst Regal.

His Maternal Granddam

PABST BURKE BARBETTA MODEST
Excellent.
4½y 17748 4.0% 709.0
All-American, 2y, 3y, 1946-47.

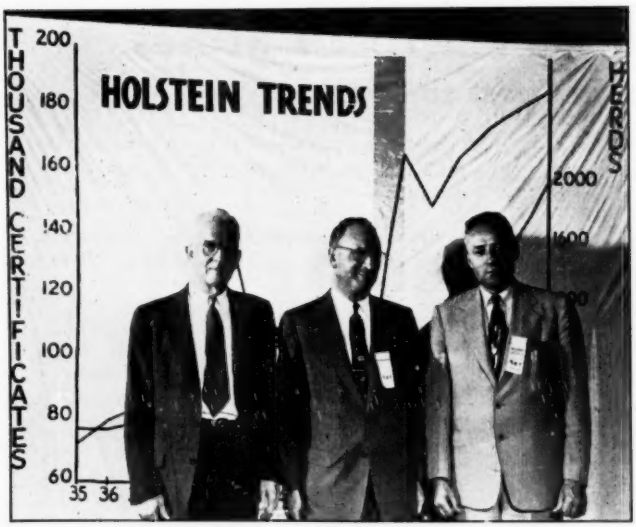
We Suggest An ENCORE from a FORWARD from a GOVERNOR

Killybracken

MRS. C. GROVERMAN ELLIS
Owner

Wayne, Illinois

OSCAR PEISSIG
Manager



HIGH BRASS AT ROANOKE

President Harold J. Shaw, Sanford, Maine, flanked by Vice President J. Homer Remsberg, Middletown, Md. (on his left), and Executive Secretary Horace W. Norton, Jr., (on his right). Background is one of the Progress Report Charts presented by Assistant executive Secretary Bob Rumler. The upward trend of the graphic lines should make any executive group happy. Photo by Progressive Farmer.

NORTH CAROLINA NOW AN "OPEN" SHOW

North Carolina State Fair, Raleigh, N. C., is this year for the first time opening its competition "to the world" and invites herds from outside the state to compete at their 1952 fair to be held October 14-18. The premium list for Holsteins this year will total $2706.00 of which $1608.00 is offered in the open competition, $526 in the North Carolina special classes and $572 for North Carolina junior exhibitors. George E. Taylor of New Jersey will judge the open classes on October 16, and the junior show will be judged by George Hyatt, North Carolina extension dairyman. Closing date for entries is October 1. Entry forms and complete premium list may be had upon request to Dr. J. S. Dorton, Manager North Carolina State Fair, P. O. Box 1388, Raleigh, N. Carolina.

This fair has a $2,000,000 expansion and face-lifting program under way and excellent facilities will be offered to exhibitors. The growing interest in Holsteins in this Southern market makes this announcement of more than ordinary interest to Holstein exhibitors from other sections.

Meet our New Directors

The Holstein-Friesian Association of America brought four new faces to its Board of Directors at the Roanoke Convention and we are pleased to introduce them to our readers in their new capacities. In this connection we wish to express a word of appreciation for the retiring directors whose places they took. M. R. Moomaw of Ohio, a solid and valuable member of the Executive Committee, was lost by death March 9, 1952. Frank L. Pellissier of California, chairman of the Extension Service Committee for the past three years was ineligible for reelection having served two successive 4 year terms. His fine work on the Extension Service Committee was recognized by the Board in a resolution of appreciation. Carl G. Wooster of New York, chairman of the Executive Committee for the past 3 years and president for 1 year prior to his 4 years on the Board, was not a candidate for reelection. He performed notable service on the Office Reorganization and Building Committees. He has been a wheelhorse of the New York Holstein-Friesian Association for many years. His herd was dispersed in 1949.

Thomas H. Benton of New Jersey had completed one 4 year term during all of which he had served on the Finance Committee. He had also held several special committee appointments and was highly regarded by his co-workers on the Board. His failure to secure reelection was entirely due to geographic causes, little New Jersey having had a director for the past 20 years while Illinois, sixth largest Holstein state, had been without a director for the past 5 years.

Clair I. Miller, Medina, Ohio, who was elected to fill out the 3 years of the unexpired term of the late M. R. Moomaw of Ohio, needs no introduction to a Holstein audience. A member of the Holstein-Friesian Association of America since 1910, he has long been in a position of leadership in our breed. He was one of the original inspectors for Herd Classification when the program was put into effect in 1929 and has been working actively at this job until his retirement this June. He has traveled the length and breadth of our land countless times and has inspected more animals in this program than any other inspector. He has also served as a judge at leading fairs from coast to coast and in South America where he has represented our Association on a number of occasions. He will bring a valuable and experienced view point to the Board deliberations. He will serve as chairman of the Committee on Qualification of Judges and a member of the Rules Committee.

CLAIR I. MILLER

A Great Combination

A SON OF KINSMAN FROM A DAUGHTER OF AJAX!

For Sale

Yes sir, this service age sire offered is a son of GLENAFTON KINSMAN (inbred son of Marksman from the breed's highest testing family) and from an own daughter of MONTVIC RAG APPLE AJAX (Montvic Lochinvar - Montvic Bonheur Hartog).

His dam, the Ajax daughter, has just finished a 2X 3-yr.-old record in 339 days of 418 lbs. fat from 11,850 lbs. milk and has started off making much better as a 4-year-old.

The youngster is marked half and half. He is not priced too high.

ALSO . . . a young bull calf by KINSMAN from a dam with a 2y 2X record of 532 fat, 13,230 milk, 330 days.

WE CAN SPARE A FEW YOUNG FRESH COWS THROUGH THE SUMMER AND FALL

E'erdowell Farms

Certified — Accredited — Vaccinated

RICHARD B. ROSS **GOWANDA, N. Y.**

We Suggest A "Rock" Bull

Let Us Send You Full Details On His Young Sons Now Available

CLYDE HILL SIR PONTIAC ROCK

He's rated Very Good and will be proven this year. Sired by Rock River Hengerveld Al (EX-GM) and from Cherry Maud Bess Burke (VG), 118,115 milk, 3.8%, 7 lactations.

GET THE FACTS! See his milking daughters—see his young sons and their dams, and their dams' sisters. We can often show you three generations back of a young bull. And if you can't come—WRITE—we'll send you as many of the facts as we can.

WILLEBEN FARMS

LEXINGTON, OHIO

W. B. Cockley, Owner **W. J. Baldwin, Mgr.**

JOHN P. CASE

John P. Case, Naperville, Ill. started to add purebred Holsteins to his dairy herd in 1922 and became a member of the Holstein-Friesian Association of America in 1928. He is a veteran in the field of farmers' organization work. In 1925 he was one of the eleven original charter members of the Pure Milk Association at its organization. It is now the second largest milk marketing cooperative in this country. Mr. Case served as president and treasurer of Pure Milk during the depression years when as he says, "things were really hectic." He has served as a director of that organization for 17 years. He is president of his local Holstein club and a director of the Illinois Holstein-Friesian Association.

Since 1943 he has been president of the Pfister Association Growers, one of the largest operators in the Hybrid Seed Corn industry. He has also been general manager of the group since 1947.

With all of these activities he does not neglect his civic duties, holding several local offices including president of the DuPage County Board of Health.

The herd at his Jonester Farms is largely homebred and has won high

honors in production maintaining better than a 500 lb. average in HIR on 2X milking for the past several years, with around 40 milking cows. He has used several successive Carnation bred sires. Recently announced was an operating partnership with Everett Cleveland formerly of Rollings Woods Farm.

In the organization of the Board, Mr. Case was elected a member of the Finance Committee.

MARK L. BORROR

New director from California is Mark L. Borror, Springville, Calif. He has been a Holstein breeder for over 30 years at Sequoia Stock Farm in partnership with his father and now with his son, Bruce. He has been highly successful as a breeder, at one time having the highest averaging herd of its size in Herd Test and its 10 year average on 2X milking is still at or near the top for milking herds above 40 cows. He won the Progressive Breeders award in 1944.

An important addition to the herd a few years ago was the Rocky Hill herd of California including the

A Wisconsin Leader Is "Wisconsin Leader"

"Leader" has returned home after being used at the Green Bay Reformatory for six months for special matings. Of all the great bulls bred by Green Bay, he was Archie's pick. We have in the neighborhood of 50 daughters of "Leader" in our herd. His sons have all been sold, with the exception of three small ones.

Here at Plain View Farms, "Leader's" daughters are continuing to produce unbelievably high with second and third calf . . . they are going at a 600-lb. fat rate, on 2X milking.

Seven of his daughters, in heifer form, that have been sold at public auctions, have averaged $1007.

We invite you to visit the farms.

PLAIN VIEW FARMS

IMIG BROS. — NEILLSVILLE, WIS

Be On Hand

SATURDAY

JULY 26

THE

DUNNING DISPERSAL

GOODELLS, MICHIGAN

40 HEAD

PRODUCTION TESTED
REGISTERED HOLSTEINS

200-ACRE FARM AND COMPLETE LINE FARM EQUIPMENT AT AUCTION — ESTATE OF THE LATE DR. GLENN R. DUNNING

Saturday, July 26th at 10 o'clock a. m., on farm 12 miles west of Port Huron, or 1 mile west of Goodells, Michigan, on M 21.

Complete Dispersal of one of Michigan's outstanding Registered Holstein herds both for type and production — every cow with year after year production.

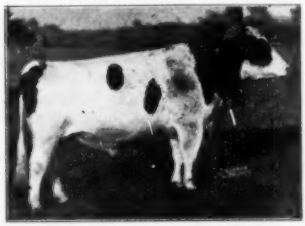
THE SERVICE SIRE

EDEN PIETJE GRAND
Junior Champion 1951 Michigan State Fair.
Son of the Grand Champion, "ReGrand". Nominated All-American Junior Yearling. About half the herd bred to him.

Selling the very outstanding sire, Smith Haven Rag Apple Sentinel, a son of Montvic Rag Apple Achilles. He has daughters up to 684 lbs. fat as 3-year-olds and should soon be one of the highest proven bulls of the State; a number of sons and daughters selling and about half the herd in calf to him.

The remainder are bred to Eden Pietje Grand, Jr. Champion bull 1951 Michigan State Fair, and a son of the Grand Champion ReGrand.

Outstanding breeding and producing cows, heifers and heifer calves — a few young bulls.



MONTVIC RAG APPLE ACHILLES
Twin brother to "Ajax" — has daughters up to 1100 F. His son is sire of half the herd and is service sire to many of them.

TWO COWS OVER 600 LBS. FAT

THREE TWO-YEAR-OLDS OVER 500 FAT

The excellent located farm will be sold in 4 tracts — then as a whole. Complete line Farm Machinery including tractors, tractor tools, dairy equipment, hay, grain, etc.

Cattle will be T. B. and Bang's Tested.

MRS. GLENN R. DUNNING, Owner
MEMPHIS, MICH.

C. B. SMITH, Sales Mgr. & Auct.
WILLIAMSTON, MICH.

A. J. PEARSALL, Memphis, Mich.
Local Real Estate Representative

famous "Dusty Jo" and her All-American daughter. He has long been active in the affairs of the California Holstein-Friesian Association and was chairman of the Sale Committee for the successful 1949 National Convention Sale at San Francisco. He served as a member of the Committee on Selective Registration of Bulls. He will now serve as a member of the Extension Service Committee of the Board.

DAVID J. ROBERTS

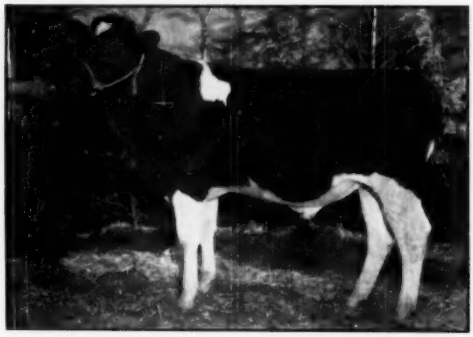
David J. Roberts, Sauquoit, N. Y., is one of New York State's most successful farmer-breeders. His Greenaway herd is right near the top in the keenly contested HIR class for herds of 16 to 30 cows on 2X milking with averages for the past three years of 581, 589 and 577 lbs. fat. He has received the Progressive Breeders' Award four consecutive years from 1948 through 1951. The herd was classified last fall for an average of 84.1 points. He recently developed a herd sire which sold at a five-figure price to one of the artificial breeding associations.

DAVID J. ROBERTS

He is a director and vice-president of the New York Holstein-Friesian Association and was a member of the Committe on Selective Registration of Bulls. He was elected by the Board as a member of the Rules Committee and the Committee on Qualifications of Judges.

Now is the Time

TO ORDER THIS PROMISING YOUNG SIRE



GLENODEN ALERT EBONY

Born Sept. 21, 1951

A fine individual combining the blood of Chieftain 7th and Marksman with a 962-lb. dam with tremendous size and capacity.

His Dam: GLENODEN ELSIE OZONE (GP)

7y	365d	3X	25,827 Milk	3.7%	962 Fat
5y	365d	3X	23,231 Milk	3.5%	806 Fat
4y	365d	2X	13,499 Milk	3.9%	524 Fat

And now making her best record at 8 years.

She is a daughter of Sir Bess Ormsby Fobes Ozone (good son of Sir Bess Ormsby Fobes Dean) and from a daughter of Quonquont Modest 45th.

His Sire: GLENODEN CHIEFTAIN ALERT

A Junior Sire at Glenoden, he is by the proven 4% Silver Medal Sire, PEBBLE BEACH CHIEFTAIN DOLLY (VG), and from a 780-lb. 4.5% 2-yr.-old daughter of Marksman, classified Very Good and making over 900 lbs. fat this lactation.

HERE IS AN EXCEPTIONAL OFFERING—ACT QUICKLY

R. E. OGDEN Owner — W. W. LYNN Mgr.

Glenoden Farms

Mountainville, (Near Cornwall on Hudson) New York

JOE KING JOINS GROCERY MANUFACTURERS

The Grocery Manufacturers of America announce the appointment of Joseph P. King as Agricultural consultant to succeed Dave Thomas, who will retire on July 31st after seven years in this position. This program has the purpose of stimulating cooperation and increasing understanding between farmers and food manufacturers as partners in the Lifeline of America, the line of essential processes between food in the field and food on the table. King has been Agricultural Manager since 1944 for Birdseye Frozen Foods. A native of Nebraska he studied two years at the University of Nebraska completing his college work at Cornell University where he majored in agricultural economics and animal husbandry. He was on several of Ed Harrison's successful judging teams at Cornell and was on the show circuit a number of years for Osborndale, The Wait Farms and others. While his work has brought him more into the vegetable field he still maintains a love for fine livestock. He will serve well in his new position.

Seeing ourselves as others see us wouldn't do much good. We wouldn't believe it anyway.

FORMER PRESIDENT OOSTERHUIS RETIRING

It is always a matter of regret when an old-established herd is broken up by dispersal and a veteran breeder decides that the time has come to retire. We feel particularly that way about the forthcoming dispersal of the herd of A. C. Oosterhuis at Oconomowoc, Wisconsin later this month.

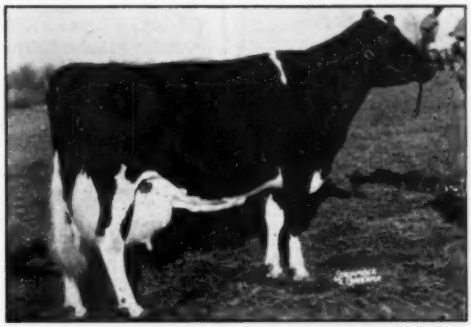
We have known "Oostie," as everyone calls him, for over 30 years. He had then recently left a teaching position at University of Wisconsin to take an extension job with Carnation Milk Company. In 1929 when Carnation decided to concentrate their breeding operations at Seattle, Wash., Oostie bought their eastern farm at Oconomowoc, Wis., together with a select foundation of the Carnation animals. He was partial to the All-American and Honor List sire, North Star Joe Homestead, who had gone from Baltz Hoesly of Wisconsin to Carnation about 5 years earlier. The Oosterhuis breeding program for the nearly quarter century intervening has been built on North Star Joe Homestead. The herd has been prominent in the shows and in record making.

A. C. Oosterhuis

"Oostie," now 67, has justly earned his contemplated retirement through a lifetime of service to the Holstein industry. He was president of the Holstein-Friesian Association of America for 5 terms and through the years has served on countless committees for breed advancement. Most important of these perhaps was the True Type Committee which formulated the True-Type models 30 years ago. He has represented our Association as an ambassador of good will in other countries and has given particular assistance in helping to set up foreign Holstein registry associations.

Now after years of bachelorhood, with a new wife and even newer son, who we are told never cries, and a lakefront farm crying for sub-division, we can well understand his decision to take things a little easier.

"BEAUTY"



MARDOT AAGGIE DUNLOGGIN BEAUTY

Fat 365d 4½y	864.1
(3rd on 1951 Honor List)	
Milk (2X-3.8%)	22762.0
Fat 305d 4½y	799.9
(2d on 1951 Honor List) (Wisconsin State Record)	
Milk (2X-3.8%)	21284.0
(National Milk Record)	
Fat 365d 3½y	758.6
(Minnesota State Record)	
Milk (2X-4.4%)	17229.0

We were most pleased to learn that Mardot Aaggie Dunloggin Beauty placed 2nd in the Ten-Months Division and 3rd in the Yearly Division for Senior Four-Year-Olds on the 1951 Honor List.

"Beauty" is a daughter of North Star Colonel Bill, a son of Dunloggin Follow On from a 666-lb. daughter of Dunloggin Confident. Her dam is a granddaughter of the Twice All-American Decreamco Calamity Posch.

She freshened in January with a heifer calf sired by the All-American Pabst Roamer Dean Walker Lad. In her present lactation she has made 12460 lbs. of milk and 421.2 lbs. of fat in the first 152 days. She is now bred to Carnation Realization, our son of Carnation Professor from Carnation Hazelwood Heilo, 799-lb. daughter of Carnation Governor Imperial. Carnation Realization is the junior herd sire at Nockdair.

BAIRD BROS. **WAUKESHA, WIS.**

Nockdair Holsteins

LOWELL NELSON
Farms Mgr.

DON A. STOUFFER
Secretary

NEW HIGH IN HIR

A new high mark in HIR for 2X herds of over 15 head has been set by Donald V. Morris, Leesburg, Ohio, whose 24 head for the year ending Feb. 28, 1952 averaged 16,224 lbs. milk, 3.9%, 639.1 lbs. fat. As champion of the 16-30 group on 2X, Mr. Morris displaces himself, his average for the preceding year having been 626.0 lbs. fat on 22 head, 2X.

MAKES 606 F. ON 2X

An average of 606 lbs. fat on 15 head milked 2X in HIR is just announced for Thomas K. Martin, Northridge, Calif. The milk average was 16,083 lbs. and the average test 3.8%. This was Mr. Martin's first experience with HIR testing.

PIONEER DAIRY FEEDS

Good Cows—Good Management and Pioneer Feeds

Make Great Partners

CARNATION HOMESTEAD HEILO SPOFF
365 DA 24,872 M 1029 F
Clover Knoll Farms, Newtown, Pa.

Write today for tomorrow's feeding program

HALES & HUNTER CO.
141 W. JACKSON BLVD. CHICAGO 4, ILL.
Mills at: Chicago, Ill. • Marshall, Mo.
Wilmington, Del. • Lexington, Ky.

FOR SALE
Complete dairy farm, 100 extra high grade cattle, strong land, good buildings. Plenty of water, about 50" rainfall, ten or more months of grazing. Progressive manufacturing center of North Carolina.
Also one smaller cattle farm, 200 acres, complete in every way.
Box 652
HOLSTEIN-FRIESIAN WORLD
Lacona, N. Y.

Our 1951 HIR Average!

21 COWS — 2X
533.4 F. - 3.6% - 15013 M.

Nine of these heifers were on AR in the past year and on the Honor List they placed:
2nd, 3rd and 7th with four other placings.

The third place heifer made the highest 365-day and 305-day milk records reported on 2X for senior three-year-olds. Her 305-day record is first on the National Milk list. Her 365-day record has since been exceeded by her sister whose record of 23,272 M., now stands second on the National Milk list.

These heifers (3 state leaders among them) are all daughters of Sir Bess Ormsby Fobes Supreme—the bull that raised the roof as well as production. **His sons and grandsons for sale—one from one of the state leaders.**

MR. AND MRS. ELMER BECKER
WATKINS, IOWA

16 Miles W. of Cedar Rapids, 1½ Miles S. Newhall Corner, off of No. 30.

GLENN CASEY
HOLSTEIN AUCTIONEER
Phone 163-J
Williamston, Michigan

WORLD Advertising Brings Results

DR. LEW MIX JOINS BEACON STAFF

Dr. Lewellyn S. Mix, Heuvelton, N. Y., native, has joined the dairy staff of Beacon Milling Company and dairy and general livestock nutritionist. Raised on a St. Lawrence county Holstein farm, his college work at Cornell was interrupted by a period in the armed services following graduation in 1946, he continued advanced study and has now received his doctorate from the University of Minnesota where he majored in dairy husbandry under Dr. Petersen. He was in charge of the Minnesota college herd for three years during his term there.

A younger brother, Maurice is assistant field secretary of the New York Holstein-Friesian Association.

Dr. Lew Mix, Joins Beacon.

Fobes Abbekerk Ormsby Colanthus

SIRED COWS LIKE THIS ONE

FLORA PONTIAC ABBEKERK (GP)
Fat 365d 7y 475.2
Milk (2X-4.2%) 11407.0
One of our daughters of Fobes Abbekerk Ormsby Colanthus—a member of our Flora family.

We will have more of these pictures of these good daughters to show later. It is these daughters of the Colanthus bull bred to **Elmcroft Aristocrat** that we think are producing our best calves—("Aristocrat" is our son of Montvic Monogram from the All-American, Elmcroft Queen R. Triune (Ex., 747. F., 3 years).

"Colanthus" daughters have records up to 769 F., 2X. We do not have a son from this daughter pictured, but we do have "Aristocrat" sons from other high record sisters. **Write us for details.**

WHITE HILL FARM
POPLAR GROVE, ILLINOIS

E. H. ELLINGSON
"Father"

DONALD ELLINGSON
"Son"

PLAINVIEW DAIRY SHOW

(Continued from page 25)

Jr. Champion:
Hales Aaggie Perfection—Harold Martin, Canyon.

Sub-junior Heifers (10 shown):
1. Man Cry Co Fobes Queen—Richmond Hales, Canyon; 2. Hales Starlight Perfection—Joe V. Hales, Plainview; 3 .Ginger Colantha Breeze—Jimmy Hales, Amarillo; 4. Hales Perfection Rudy Mat—Donnie Hales, Amarillo; 5. Leohost Silver Rag Apple—Sue Hales, Plainview.

Jr. Heifer Calves (6 shown):
1. Greenbelts Inka Carnation Pet—M. B. Gillham, Clarendon; 2. Hales Perfection Sylvia—Hales Holstein Farm, Amarillo; 3. Cloverlake Superb Mattie—Randall Roper, Alton; 4. Greenbelts Carnation Segis—R. S. Rogers, Clarendon; Larry Duchess—Larry Rutherford, Broadview, New Mexico.

Sr. Heifer Calves (7 shown):
1. Greenbelts Carnation Friend—M. B. Gillham, Clarendon; 2. Allenby Man-O-War Georgia—Richmond, Hales, Canyon; 3. JVH Melody Champion—Phyllis Turner, Kress; Ormsby Dean Amy—Wil-Den Farms, Clovis, New Mexico; 5. Greenbelts Carnation Princess—Wil-Den Farms, Clovis, New Mexico.

Jr. Yearling Heifers (3 shown):
1 Judy Snowcross Burke—Joe V. Hales, Plainview; 3. Hales Ormsby Piebe—Hales Holstein Farm, Amarillo; 3. Hales Lester Ormsby Burke—Hales Holstein Farm, Amarillo.

Sr. Yearling Heifers (1 shown):
1. Hales Ormsby Aaggie—Hales Holstein Farm, Amarillo.

Jr. Champion Female:
Judy Snowcross Burke—Joe V. Hales, Plainview.

2 Year Old Cowes: (3 shown)
1 Elrose Renowne Joyce—Joe V. Hales, Plainview; 2. JVH Rhoda Harmony—Joe V. Hales, Plainview; 3. Cloverlake Triune Elaine—Wil-Den Farm, Clovis, New Mexico.

3 Year Old Cows: (2 shown)
1 Forrest Burke Blackie—Hales Holstein Farm, Amarillo; 2. Rutherford Jim Lou Ann—Larry Rutherford, Broadview, New Mexico.

Aged Cows: (7 shown):
1. Badger Mound Jane—Cloverlake Dairy, Plainview; 2. Tritomia Aaggie Wayne—H. B. Hales , Amarillo; 3. Hales Blackie Perfection—Hales Holstein Farm, Amarillo; 4. Hales Perfection Lady Aaggie—H. B. Hales, Amarillo; 5. Oak Crest Montvic Dale Sylvia—Hales Holstein Farm, Amarillo.

Sr. and Grand Champion Female:
Badger Mound Jane — Cloverlake Dairy Farm, Plainview.

Best Udder Class:
1. Horton Judy—Joe V. Hales, Plainview; 2. Badger Mound Jane—Cloverlake Dairy Farm, Plainview; 3. Tritomia Aaggie Wayne—H. B. Hales, Amarillo; 4. Hales Perfection Lady Aaggie—H. B. Hales, Amarillo; 5. Elrose Renowe Joyce—Joe V. Hales, Plainview.

Grade Herd:
1. Joe Harris, Plainview; 2. Richmond Hales, Amarillo.

Yearling Herd:
1. Joe Hales, Plainview.

Calf Herd:
1. Joe Hales, Plainview; 2. Hales Holstein Farm, Amarillo; 3. Dale Bourne, Canyon; 4. Richmond Hales, Canyon.

Jr. Get of Sire:
1. Get of Ormsby Burke Ceasar—Joe V. Hales, Plainview; 2. Get of Carnation Imperial Inka Bonnell; M. B. Gillham, Clarendon; 3. Get of Carnation Prince Perfection—Hales Holstein Farm, Amarillo; 4. Get of Hales Burke Trudy—Doyle Bourne, Canyon.

Three Generation Group:
1. Hales Holstein Farm, Amarillo; 2. Doyle Bourne, Canyon.

Produce of Dam:
1. Hale sHolstein Farm, Amarillo; 2. Jons Hales, Amarillo; 3. Joe V. Hales, Plainview; 4. Doyle Bourne, Canyon; 5. J. R. Gillham, Clarendon.

County Herd: Randall County

Reported by RICHARD E. NELSON, National Fieldman

BOYS TOWN FAY PRINCE
Grand champion bull of the 1952 Nebr. B & W Show. He is now owned by the Nebr. State Penitentiary and won the same honor for Boys Town in 1950.

PIEBE LYONS HAWTHORN BESSIE
First aged cow, grand champion and winner of best udder class, 1952 Nebr. B & W Show. Wm. F. Meier & Son, Grand Island, Nebraska.

Nebraska All-State Show

Nebraska breeders brought 80 head of Holsteins from their various districts to Grand Island on May 5 for their annual B & W Show which was staged in the large hangar at the Municipal airport. Twenty-five exhibitors were represented and the classes were judged by Elmer Dawdy of Salina, Kansas.

Ten different exhibitors succeeded in winning first places, three of these taking home three blue ribbons each. These were Roland Ramsay, Seward, who took first on four year old cow, senior get of sire and three best females; R. P. Flynn & Son of Blair who won blues on bull calf, senior yearling heifer and senior yearling bull; and Wm. F. Meier & Son of Grand Island with first and grand on their aged cow, Piebe Lyons Hawthorn Bessie, as well as best udder on her and, in addition, first on produce of dam.

Grand champion of the bulls was Boys Town Fay Prince that won that honor this year for the State Penitentiary. He had been purchased by the state in the association sale last fall from the Boys Town herd that had shown him to top position as a two year old in the 1951 show. The Penitentiary also won junior champion bull on their junior yearling son of St. Croixco Belmont Burke.

Merle Severe, state president from Palmyra, won second aged cow on a daughter of Pabst Sir Belmont Pearl and first two year old on a daughter of Carnation Heralder. First, second and third four year old cows were all daughters of Clyde Hill King Fobes Piebe 6th, the first two owned by Roland Ramsay and the third by Albert Ebers of Seward. First three year old was O. W. Moore's daughter of Gering Ormsby General. Another daughter of this same sire headed the junior yearling heifers for Paul Luebbe of Beaver Crossing.

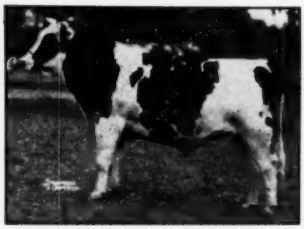
R. P. Flynn & Son of Blair had a daughter of Christy Homestead Intensity heading up the senior yearling heifers and a son of the same sire was first in the bull calf class for the Flynns. Boys Town had first and second in heifer calves that were sired by C H Victor Nina Tidy Rock. The first heifer calf was made junior champion and three of the daughters were awarded the blue in junior get of sire.

Last year's winning senior yearling bull and junior champion was first

GERING ORMSBY LELA
First three year old cow at 1952 Nebr. B & W Show. O. W. Moore, Gering, Nebr.

JUNIOR GET OF C H VICTOR NINA TIDY ROCK
First for Father Flanagan's Boys Home, Boys Town, Nebr. The heifer nearest the camera was first heifer calf and junior champion.

Production, High Test, Good Looks And Longevity



SHAWS DAUNTLESS CRETE TIDY
Ex. Gold Medal

10 Pairs:			
Daughters	14020	3.94%	552
Dams	13450	3.66%	492
Increase	570	.28%	60

These are the qualities we like in our cattle.

Production in HIR. Our average for 1951—
45 Cows 2X 12783 M. 4% 506 F.

Classification Score Dec. 7, 1951—
55 animals average 83.6 points
7 EX, 13 VG, 22 GP, 12 G, 1 F.

Our Senior Sire, Shaws Dauntless Crete Tidy, is siring the kind of cattle we like. He has 17 milking daughters in the herd and 35 younger ones coming along.

Crete Tidy's Sons are transmitting the same qualities as their sire.

H. C. Briggs and Son **BRIGEEN FARMS** **Turner, Maine**

two year old this year. He is Carnation Fancy Man, son of Hallrose Progressor owned by Mr. and Mrs. Frank Ehlers of Chadron. (The Ehlers had travelled 500 miles last year by pickup with this bull to show him at Lincoln).

The senior get was won by three daughters of Clyde Hill King Fobes Piebe 6th and the three best females were daughters of the same sire, both groups shown by Roland Ramsay. Henry Stubbe & Son of Central City had three good milky cows to win the dairy herd. The winning produce of Wm. F. Meier & Son was the seventh and ninth aged cows.

Grand Island Chamber of Commerce cooperated in show arrangements and awards of cups to the grand champion were donated by Spelts Lumber Companies of Nebraska. Wm. F. Meier and Henry Stubbe were in charge of the B & W Show.

—Richard Nelson

Following are the first five placings in each class

Bull Calf (7):
1. Homestead Prince Piebe, R. P. Flynn & Son, Blair, Nebr.; 2. Royal Nemaha Pabst Rock 1168154, Ralph Hensley, Central City, Nebr.; 3. Boys Town Ino Prince, Father Flanagan's Boys Home, Boy's Town, Nebr.; 4. Ormsby Dunloggin Pal Gering General 1166-928, Dean Drawbaugh, Scottsbluff, Nebr.; 5. Entry, M. H. Sevre, Palmyra, Nebr.

Junior Yearling Bull (6):
1. Nebras-Pen Piebe Burke 1153915, Nebr. State Pen., Lincoln, Nebr.; 2. Imperial Gerben Dekol 1151459, Wm. F. Meier & Son, Grand Island, Nebr.; 3. Entry, Oscar L. McHargue, Central City, Nebr.; 4. Entry, O. W. Moore, Gering, Nebr.; 5. Platte Valley Sir Echo 1150049, Henry Stubbe & Son, Central City, Nebr.

Senior Yearling Bulls (3):
1. Elmerbrook Homestead Inka Lad 1140217, R. P. Flynn & Son, Blair, Nebr.; 2. Stoeffel Carnation Hi-Boy 1136077, Wm. F. Peters, Grand Island, Nebr.; 3. Nemaha Royal Clyde Segis 1147484, Oscar McHargue, Central City, Nebr.

Junior Champion Bull:
Nebras-Pen Piebe Burke, Nebraska State Penitentiary.

Two-Year-Old Bull (3):
1. Carnation Fancy Man 1097973, Mr. and Mrs. Frank Ehlers, Chardon, Nebr.; 2. Tabur Sovereign Man-O-War 1111-1116, Lester Fischler, Central City, Nebr.; 3. Sir Ivan Design 1107988, Nebr. State Pen.

Aged Bull (2):
1. Boy's Town Fay Prince 1082043, Nebr. State Pen.; 2. Carnation Revelation Signalman 1072326, Merle H. Severe.

Senior and Grand Champion Bull:
Boy's Town Fay Prince, Nebr. State Pen.

Heifer Calves (13):
1. Boy's Town Victor May, Father Flanagan's Boys Home; 2. Boys' Town Victor Maid, Father Flanagan's Boys' Home; 3. Entry, Donald Frauen, Grand Island, Nebr.; 4. Platte Valley Sylvan Pearl 3441129, Henry Stubbe & Son, Central City, Nebr.; 5. Meadowvale Carnation Fay 3412614, Mr. and Mrs. Frank Ehlers.

Junior Yearling Heifers (8):
1. Beauty Posch Forbes Piebe 3474-031, Paul Luebbe, Beaver Crossing, Nebr.; 2. Woestman's Ormsby Jean 3382812, Robert Woestman, Grand Island, Nebr.; 3. Platte Valley Sylvan May, Henry Stubbe & Son; 4. Boy's Town Victor Rock Nanette 3404715, Father Flanagan's Boy's Home; 5. Flower Triune Inka 3443557, Herschel Flower, Fairbury, Nebr.

Senior Yearling Females (9):
1. Princess Intensity Homestead 3317-148, R. P. Flynn & Son; 2. Polytechnic Madcap Bess 3278881, Father Flanagan's Boy's Home; 3. Flower Tidy Walker 3283054, Herschel Flower, Fairbury, Nebr.; 4. Elm Grove Duchess Milly 3405931, James E. Hoiser, Chadron, Nebr.; 5. Donadair Susan Imperial, Lois Haggart, Grand Island, Nebr.

Junior Champion Female:
Boy's Town Victor May, Father Flanagan's Boy's Home.

Two-Year-Old Heifer (8):
1. Bel Vista Mistress Marjorie 3474-346, M. H. Severe; 2. Pamchris Mayflower Homestead 3116617, R. P. Flynn & Son; 3. Flower Triune Fobes 3129913, Herschel Flower, Fairbury, Nebr.; 4. Hello Gerben DeKol 3267135, Wm. F. Meier & Son; 5. Grace Hello Johanna 3234678, Wm. F. Meier & Son.

The Two Howacres Herd Sires

1. OSBORNDALE SIR PETER LOCHINVAR (GP)
His USDA Proof in DHIA

6 Dtrs	Avg.	16713 M.	3.6%	598 F.
6 Dams	Avg.	15141 M.	3.5%	531 F.
Increase		1572 M.	.1%	67 F.

He is a son of Montvic Lochinvar from a 908-lb. 3X daughter of Osborndale King Ormsby.

2. WALKER HOMESTEAD DAWN (VG)
First Prize Junior Yearling Bull Eastern States Exposition 1949.

Not yet proven, but sire of some of our best young things.

He is a son of the plus-proven sire, Governor Tritomia Dawn, and his dam and sire's dam are both 4% testers in HIR.

These bulls are being mated with daughters of each other, also with daughters of the two Gladiator sons that have been so favorably proven in our herd. Ask about bulls from these combinations.

HOWACRES

JAMES K. HOWE & SONS, Tunbridge, Vt.
A PBR Herd for Five Straight Years

Proven Sire For Sale — Classified "Very Good"

Son of
"DAUNTLESS"
from daughter of
"OLD ROYAL"

6 Daughters	13,170	3.80%	500
6 Dams	13,220	3.75%	496
Difference	−50	+.05%	+4

Born 3-31-45
Sure Breeder
Quick Server
Handles Well

We feel this unusual offer should attract wide interest since his Sire is Excellent and Gold Medal, his dam is an Excellent 910-lb. cow with over 100,000 lbs. (lifetime average 4%), her sire is proven, and the maternal granddam is also Excellent and over 100,000 lbs. and over 800 lbs. fat.

Dam's First Six Consecutive Records

2-1	314d	3X	14,169	3.8	542.3	5-3	365d	3X	21,152	4.3	910.6
3-1	310d	3X	15,242	4.0	611.5	6-5	365d	2X	16,515	3.8	629.8
4-1	362d	3X	14,751	4.3	639.7	7-9	346d	3X	20,279	4.1	840.2

SHAW'S RIDGE FARM

HAROLD J. SHAW, Sanford, Maine

Herd Calfhood Vaccinated and Certified
1951 Herd Av. 63C 3X 2X 13,746 — 4% — 544.7

Three-Year-Old Heifer (6):
1. Gering Ormsby Lela 3053378, O. W. Moore, Gering, Nebr.; 2. De Kol Fobes Sarcastic 3121806, Wm. F. Meier & Son; 3. Twelvelms Man-O-War Flora 3039-436, Henry Stubbe & Son; 4. Beta Rose Homestead 3009394, R. P. Flynn & Son; 5. Fern Epsilon Homestead 3009393, R. P. Flynn & Son.

Four-Year-Old Heifer (4):
1. Sadie Posch Rock Homestead 3029-913, Roland Ramsay, Seward, Nebr.; 2. Marilyn Mabel Rock 3029916, Roland Ramsay; 3. Sally Sue Posch Homestead 3029915, Albert Ebers, Seward, Nebr.; 4. Braeside Platte Valley Annie 2888913, Henry Stubbe & Son.

Aged Cows (10):
1. Piebe Lyons Hawthorn Bessie 2937688, Wm. F. Meier & Son; 2. Columbia Twilite Segar Admiral 2583785, Merle H. Sever; 3. Prilly Inka May Hengerveld 2716261, Herschel Flower; 4. Braeside Dot Tidy Vale Echo 2879686, Henry Stubbe & Son; 5. Gering Okeh Emily 2465354, O. W. Moore, Gering, Nebr.

Grand Champion Cow:
Piebe Lyons Hawthorn Bessie, Wm. F. Meier & Son.

Produce-of-Dam (6):
1. Produce of De Kol Piebe Roselie Gerben, Wm. F. Meier & Son; 2. Produce of Victory Vickie Fern 2528486, R. P. Flynn & Son; 3. Produce of Fobes Walker Ormsby 2866551, Herschel Flower; 4. Produce of Mistress Posch Fobes Melba 2383205, Ronald Ramsay; 5. Produce of Princess Intensity Homestead 3317148, R. P. Flynn & Son.

Junior Get-of-Sire (5):
1. Get of Clyde Hill Victor Nina Tidy Rock 1038449, Father Flanagan's Boy's Home; 2. Get of Christy Homestead Intensity 1033088, R. P. Flynn & Son; 3. Get of Carnation Hazelwood Progressor 1090996, Wm. F. Meier, Donald Frauen, Oscar McHarguge; 4. Get of Mt. Joseph Tidy Beacon 957799, Herschel Flower; 5. Get of Twelvelms Man-O-War Reliance 1067106, Henry Stubbe & Son.

Senior Get-of-Sire (5):
1. Get of Clyde Hill King Fobes Piebe 6th, 952618, Roland Ramsay; 2. Get of Hawthorn Dictator Premier 813295, Wm. F. Meier & Son; 3. Get of Joe Winbar Jewel Hark 920201, R. P. Flynn & Son; 4. Get of Carnation Hello Imperial 842465, Wm. F. Meier & Donald Haggart; 5. Get of Christy Homestead Intensity 1033088, R. P. Flynn & Son.

Dairy Herd (3):
1. Henry Stubbe & Son; 2. Wm. F. Meier & Son; 3. R. P. Flynn & Son.

Three Best Females (4):
1. Roland Ramsey; 2. Wm. F. Meier & Son; 3. O. W. Moore; 4. R. P. Flynn & Sons.

Best Udder (5):
1. Piebe Lyons Hawthorne Bessie, Wm. F. Meier & Son; 2. Columbia Twilight Segar Admiral, Merle Sever; 3. Marilyn Mabel Rock 3029916, Roland Ramsay; 4. Gering Okeh Emily, O. W. Moore; 5. Sally Sue Posch Homestead, Albert Ebers.

CANADIAN HOLSTEIN MAKES 1060 LBS.

Mary Pietje Colantha, a Holstein cow owned by Norman W. McConkey, Peterboro, Ont., has completed a Record of Performance test of 26181 lbs. milk containing 1060 lbs. fat, average test 4.04 percent butterfat. She started on test as a six-year-old and was milked three times daily. A Certificate of Superior Production will be presented by the Holstein-Friesian Association of Canada in recognition of this outstanding record.

MARY PIETJE COLANTHA
Just reported with 1060 lbs. fat on 3X in the herd of N. W. McConkey, Peterboro, Ont.

It Says Here

A lady is a woman who makes it easy for a man to be a gentleman.

SIR ORMSBY ALICE (VG)
Increased fat 46 lbs. over 408-lb. dam on 30 pairs. Has 12 daughters with 3X records from 600 to 769 lbs. fat.

You, Too, Can Build on the Blood of SIR ORMSBY ALICE

This favorably-proven son of New Jersey's great old Jewel Alice bull, from a 150,000-lb. 4.2% brood cow, was our senior sire until he left us for artificial service, and our milking herd is full of his high record good testing classified daughters.

We can offer bulls out of these Alice daughters, many of them by Pabst Roamer sires — also sons of Sir Ormsby Alice himself. Write us or visit us.

HARTSBROOK FARM

E. P. & O. C. WEST, HADLEY, MASS.

Earlville Super-Duper

(Continued from page 41)

Fitzland Chief Star Faith (11-44) 550
(Philip Rahl, Washingtonville, N. Y.)

A. A. Henninger, Syracuse, N. Y.
Bairdlea Deen Popular (2-50) 850
(P. M. Baird & Son, Chester, N. Y.)
Charlesholm Princess Sovereign (9-47) 850
(Harold May, Canandaigua, N. Y.)
Forsgate Ona Johanna Pride (8-47) 650
(Forsgate Farms, Jamesburg, N. J.)

W. W. Sherman, Bloomfield, Conn.
Trunlan Burke Ormsby Lottie (11-48) 840
(Trunlan Farms, Millerton, N. Y.)

Arthur Ball, Clarence, N. Y.
Maple Haven Dark Var (1-48) .. 800
(James H. Stone)
Cochran Sovereign Sybil (2-50 725
(General Cochran Farm, Dr. and Mrs. J. W. Jackson, Ft. Plain, N. Y.)

E. W. & W. L. Durfee, Chittenango, N. Y.
Liberty Hill Bonchief Louise (10-49) 800
(Liberty Hill Farm, Henrietta, N. Y.)

H. T. Underwood, Kingston, N. J.
Cedar Glen Mercena Pietertje (2-45) 800
(H. J. Szold, Washingtonville, N. Y.)

Syndicate Holstein Farm, Glencoe, Mo.
Westlea Woodside Pietertje (11-47) 800
(Westlea Farm)
Noel Posch Daisy (7-46) 710
(Ben DeYoung, Akron, N. Y.)
Millie Direct Sharon (1-46) 640
(Charles W. Lynk, Sharon Springs, N. Y.)
Potaco Queen Posch Historian (11-49) 610
(J. R. Padget, Tully, N. Y.
Inka Round Barn Posch (10-49) . 610
(J. Stuart Crossen, Newark Valley, N. Y.)
Lyman Farm Deana Crusader (12-50) 550
(James H. Stone)

Harris Wilcox, Bergen, N. Y. (5)
Handy Farms Posch Nina (8-48) 775
(Handy Farms, East Aurora, N. Y.)
Alfalfaland M O C Josie Posch (12-44) 725
(Henry Samson & Son, Vernon Center, N. Y.)

Robert C. Church, Baldwinsville, N. Y.
Blanche Bonnie Place Challenger (9-46) 750
(Harold May)

Peter Martens, Bainbridge, N. Y.
Skokie Princess Shalimar (4-46) 725
(Elmwood Farms, Lake Forest, Ill.)
Ormsby Pietje Pearl Fobes (4-47) 575
(Robert C. Church, Baldwinsville, N. Y.)

Crestover Farms, Millerton, N. Y.
Knollwood Chieftain Dottie (3-49) 700
(Daniel I. Mayne, Knollwood Farms, Fairport, N. Y.)
Forsgate Lochinvar Ione Aaggie (5-47) 650
(Forsgate Farms, Jamesburg, N. J.)
Springdale Plus Burke (9-46) 575
(B. H. Decker, Walden, N. Y.)
Susie Twin Valley Rag Apple (10-46) 570
(Ed Don George, Java, N. Y.)
Shelter Valley Waldorf Deen (3-50) 550
(James H. Stone)

Robert Wilkins, Homer, N. Y.
Round Barn Carnation Pledge W M (10-44) 675
(John Crossen, Newark Valley, N. Y.)

Harvey Stevenson & Son, Ithaca, N. Y.
Skokie Princess L Alexandrine (Twin 12-49) 660
(Elmwood Farms)

A. J. Dickson, Kanona, N. Y.
Cornell Chautauqua Amy (3-50) 635
(Cornell University, Ithaca, N. Y.)
Freebear Duchess Adell (10-49) 600
(Fred Baer, Ft. Plain, N. Y.)
(Bernard L. Weeks, Skaneateles, N. Y.)

S. J. George, Batavia, N. Y.
(M) Skokie Prince Supreme Hillary (11-50) 610
(Elmwood Farms)

Franklin L. Aker, Cobleskill, N. Y.
Judy Rag Apple Baroness (12-49) 600
(Ralph Sands, Wyoming, Pa.)

Fay H. Stewart, Bath, N. Y.
Mamsell Bess Montvic Dean (8-50) 600
(Roland Sweet, Hubbardsville, N. Y.)

Lambhurst, Hubbardsville, N. Y.
(M) Len-E-Dee Lass Roamer (6-51) 575
(Leonard Kaplan, Len-E-Dee Acres Dairy Farm, Lagrangeville, N. Y.)

Horace Weeks, Skaneateles, N. Y.
W F Supreme Posch Gromor (9-50) 575
(Bernard L. Weeks, Skaneateles, N. Y.)

Carl V. Clark, Andover, N. Y.
(M)Trunlan Burke Pilot Imperial (8-51) 500
(Trunlan Farms)

Alson C. Stoker, Homer, N. Y.
(M) Osborndale Sir Andrea Ty Vic (7-51) 500
(Osborndale Farms, Mrs. W. S. Kellogg) 500

Representatives of ten European countries are now in this country studying dairy marketing under the auspices of the Mutual Security Administration. Following two weeks in Washington, they will have a three weeks short course at the University of Tennessee, followed by a final three weeks study at the University of Minnesota.

No Amount of Advertising

Can take the place of your own impression of our senior herd sire and his offspring.

So — if you are interested, come and see

Winterthur Zeus Fobes Crescent

And His Sons and Daughters at Danboro
HIS FIRST TWO DAUGHTERS IN OUR HERD
Are Producing Well Above Their Dams

- - - - -

ACCREDITED — CERTIFIED — CALFHOOD VACCINATED

Danboro Holstein Farms

DANBORO, PENNSYLVANIA

FRANK GOODYEAR, Owner **W. W. MacARTHUR, Herdsman**

Our 7th Year of Herd Testing

Completed April 1, 1952

With Figures Officially Announced As Follows
25 Head - 2X - 303d - 14018 M. 3.7% 514.0 Fat

On the same day that the above report was received, we had more good news from Brattleboro.

WINTERTHUR FOBES POSCH XCEL 873237 (Ex)
Has Just Been Made
A SILVER MEDAL PRODUCTION SIRE

His Proving:

12 Daughters	16260 Lbs. Milk	3.79%	616.0 Lbs. Fat
12 Dams	14720 Lbs. Milk	3.65%	537.0 Lbs. Fat

This average is 142.5 lbs. fat above "Expectancy" for daughters of 537-lb. dams and is 102.5 lbs. fat above Silver Medal requirements.

XCEL is the bull we used previous to our Burke breeding. What a challenge to our Burkes!

EBONITE ● H. M. Gans — Gans, Penna.

(Located Between Uniontown, Pa., and Morgantown, West Virginia)

Wisconsin Breeders Midsummer Sale

TUESDAY — JULY 15

Watertown, Wisconsin

At Clyman Farms — 7 Miles North of Watertown, on Highway 26.

85 HEAD OF SELECTED REGISTERED HOLSTEINS

Including Good Type Young Cows With Records Up to 500 Lbs. Fat

Springing Heifers of Choice Breeding—VACCINATED—from Record Dams

Yearling Bulls of Splendid Breeding

We present these offerings as prospects for greater development — animals that will enhance in value and pay dividends while doing so, Watertown sells good cows at normal prices. We solicit your patronage if you are in need of good, dependable, profit-making animals. A number of heifer calves will also be sold.

BAIRD & DARCEY — Sale Managers

WAUKESHA, WIS. **WATERTOWN, WIS.**

Our Double Grandson of Burke

PABST ROBURKE KING

His Dam

He is by Roamer from this Ex. Burke daughter.

QUEEN ORMSBY BURKE FOBES (Ex)
686 F. at 7y — 611 F. at 6y
Dam of a Gold Medal son.

Our herd five yrs. on HIR, the last ave.: 471.2 F. on 2X for 29 cows

Our foundation sire was Wisconsin King of the Dellas, plus proven, (98 lbs. F.) whose daughters have two records over 700 and six over 600 F.
We have sons of "King" from daughters, granddaughters and great-granddaughters of Wis. King of the Dellas

Write us for full details.

CONSOLIDATED FORESTRY FARM

Home of: "Fir Forest Holsteins and Two Burke Bulls"

Argonne, Wisconsin.

Owned and Operated by:

Consolidated Water Power & Paper Co.,

Wisconsin Rapids, Wisconsin.

See Us For

Dunloggin And + Proven Sires

Our First Bull—

Waupun Segis Homestead Rex

2 Ex daughters, 5 VG, Proven on 2 yr. old daughters, + 116 F. (See picture of one of his Ex. daughters, page 64, June 7.)

Our Second Bull—

Clover Lawn Pet Sir Pietertje

has 7 daughters with records over 800 F., proof, + 58 F.

Our Third Bull—

Rex Dunloggin Royal Var

has 10 daus. milking, proven on 2-yr.-old daughters (unofficial) + 80 F. These are good type, one junior 2-yr.-old daughter will make 800 lbs. F. **NOTE: We have a bull calf from this sire out of a 798-lb. fat cow left to sell.**

Now we have—

Buttercup Dunloggin Var Master

son of Dunloggin Royal Var from Buttercup Admiral Clover Lawn—

VG 4y 261415 M. 3.9% 1040 F.

We have a few sons of this sire for sale and 800- and 900-lb. fat cows bred to him, we'd be glad to reserve a son for a future herd sire.

Buttercup Farms

REINHOLD F. ZIMMERMANN, FOX LAKE, WIS.

The Honor List Owners

(Continued from page 21)

	Records	Points
Blount & Robbins, Lacona, N. Y.	7	64
Mooseheart, Mooseheart, Ill.	7	64
Carl Oberlin, Mansfield, O.	6	64
Jewish Consumptives Relief Society, Spivak, Colo.	7	61
Karl H. & Lemore K. Kainz, Cedar Rapids, Ia.	5	53
Walter R. Lange, Watertown, Wis.	5	59
Morningside Hospital, Portland, Ore.	4	59
Kenneth J. Schultz, Postville, Ia.	4	59
State College of Washington, Pullman, Wash.	5	59
Texas A. & M. College, College Station, Tex.	7	58
Arthur N. Wiley & Sons, Lebanon, Ind.	2	58
Richman Farms, Lodi, O.	3	55
Donn W. Ulrich, Biscay, Minn.	3	53
Wm. A. Hayssen, Elkhart Lake, Wis.	4	52
Tyler Farms, West Newbury, Vt.	5	52
John Zoberlin, Plymouth, Wis.	4	52
Louis J. Appell, York, Pa.	4	51
Clarence E. Eldridge, Pine Plains, N. Y.	2	51
Tony L. Morrow, Norman, Okla.	4	51
Du Page River Farm, Joliet, Ill.	5	50
Killybracken Farm, Wayne, Ill.	6	50
John H. Holser, Troy, N. Y.	6	49
Roger W. Gabbert, Owatonna, Minn.	2	47
McDonogh School, McDonogh, Md.	4	47
Aldo Panciera, Westerly, R. I.	8	45
Alfred M. Paper, Stockton, Ia.	4	43
Dr. F. H. Stires, Louisville, O.	4	43
Edgar G. Ball, Elwood, Ind.	4	42
Burt H. Chrisman, Littleton, Colo.	9	42
Luck Brothers' Farms, Ashland, Va.	4	41
University of Nebraska, North Platte, Nebr.	8	41
Douglas County Hospital, Superior, Wis.	4	38
Allen Hetts, Ft. Atkinson, Wis.	5	37
R. P. and L. K. Ullmann, Manchester, Mich.	4	37
Elsmer F. Berg, Brownsville, Wis.	2	35
Alfred L. Godfrey, Elkhorn, Wis.	6	35
Rockrest Farms, Elkader, Ia.	4	35
A. H. Jergens, Biscay, Minn.	4	34
Great Home Farm, Belgium, Wis.	6	33
Henry Marsh & Son, Munnsville, N. Y.	6	32
Redfield State Hospital, Redfield, S. Dak.	3	32
Grimes Bros., Harrisburg, Ore.	4	31
University of Georgia, Athens, Ga.	4	30
University of Idaho, Moscow, Ida.	3	30
University of Rhode Island, Kingston, R. I.	1	30
Gordon A. Riley, Ashland, O.	5	30
Edmund Campbell, Seguin, Tex.	6	29
George F. Causey, Wakefield, R. I.	7	29
Imig Bros., Neillsville, Wis.	5	29
Nelson Pendleton, Lyndonville, Vt.	7	29
Weaver Witwer, Marion, Ia.	4	29
E. E. Freeman, Modesto, Calif.	4	28
Cameron State Agricultural College, Lawton, Okla.	3	27
Albert B. & George Henry Carpenter, Wayne, Mich.	3	27
Cook Home, Duluth, Minn.	2	27
L. P. Dunaway, Hamilton, N. Y.	4	27
Oklahoma A. & M. College, Stillwater, Okla.	2	26
Wilbur Bohnoff, Plymouth, Wis.	2	25
University of Delaware, Newark, Del.	3	24
Leroy Kittle, Holland, O.	4	24
Harry R. Rosenbury, Rochester, Ind.	2	24
F. G. Cheney, Williamston, Mich.	2	23
Earl H. Knodt, Rosemount, Minn.	3	23
Clarence E. Lyons, Mt. Joy, Pa.	1	23
Henry Bartel, Jr., Hopkins, Minn.	3	22
Douglas Knights, Sandwich, Ill.	2	22
Wern Farms, Waukesha, Wis.	1	22
F. B. Kittredge, North Andover, Mass.	3	21
John Hetts, Burlington, Vt.	1	20
Jack McCracken, Doyleville, Colo.	1	20
The Neale Farms, Waco, Texas	4	20
State School & Home, Redfield, S. Dak.	3	20
John A. Bell, Jr., Sewickley, Pa.	3	19
Walter M. Hazen, Alliance, O.	2	19
Martin Sterusky, Newport, N. Y.	1	19
Stuart A. Young, Watertown, Conn.	1	19
N. J. Lau, Watertown, Wis.	1	18
Richard W. Mallary, Fairlee, Vt.	1	17
Henry Van Driest, Cedar Grove, Wis.	5	17
Wern Farms, Baird Bros. and Francis Darcey, Waukesha, Wis.	1	17
C. M. Bottema, Indianapolis, Ind.	1	16
Stanley and Margaret Clarke, Portsmouth, R. I.	1	16
Donald W. Johnson, Anthony L. Mickel and Roswell J. Chrisman, Bartlett, Ill.	1	16
Emil Titel, Glenbeulah, Wis.	2	16
Weix Farms, Sun Prairie, Wis.	1	16
Raymond Skinner, Memphis, Tenn.	2	15
University of Arizona, Tucson, Ariz.	2	14
Emerson Ela, Rochester, Wis.	2	14
R. M. Snider & Son, Outville, O.	3	14
G. F. Walters & Son, Waterloo, Ia.	2	14
Iseman Bros., Fort City, Pa.	3	13
A. J. Lashbrook, Northfield, Minn.	2	13
Cecilia B. Lewis, Norwich, Vt.	1	13
George Kieffer, Auburndale, Wis.	1	13
Barton Miller, Billings, N. Y	1	12
Victor Bitter, Fresno, Calif.	1	12
Frank and Dorothy Bock, Manchester, Mich.	1	11
Los Angeles Board of Education, Peirce School, Canoga Park, Calif.	2	11
Harvey W. Mathes, Menasha, Wis.	2	11
George L. Hughes, Waverly, Ia.	1	10
Fred A. Mueller, Milford, Ill.	2	10
North Dakota Agricultural College, Fargo, N. Dak.	1	10
Marita Thomson, McHenry, Ill.	1	10
Alex Shapiro, Bedford, N. H.	2	9
William Warren, Bay City, Mich.	2	9
Michigan Reformatory, Ionia, Mich.	1	8
State Hospital for the Insane, Jamestown, N. Dak.	1	7
Grafton State School, Grafton, N. Dak.	1	6
Charles A. Manahan, M. D., Vinton, Ia.	2	6
John S. Maxson, Homer, N. Y.	2	6
Floyd E. Pruden, Altus, Okla.	1	6
Vincent E. Van Hise, Allentown, N. J.	3	6
Charles S. Bird, E. Walpole, Mass.	1	5
Harrelwood Farms, Noblesville, Ind.	2	5
Charles K. Hays, Sparta, Ill.	1	5
John Konop, Manitowoc, Wis.	1	5
Dorr W. McLaury, Portlandville, N. Y.	1	5
Edward M. Arnos, Adrian, Mich.	1	4
Robert G. Ripley, Urbana, O.	1	4
Charles S. Bird, E. Walpole, Mass.	1	3
Dean Krull, Lakemills, Wis.	1	3
Sherwood Breeding Farm, Sunnyside, Wash.	1	2
W. H. Swartz and Sons, Waukesha, Wis.	1	2
U. S. Dairy Division, Huntley, Mont.	2	2
G. F. Woods, Tucson, Ariz.	1	2
Amcana Farms, Ridgefield, Conn.	1	1
Cold Spring Ranch, North New Portland, Me.	1	1
Andrew L. Dahlden, Minneapolis, Minn.	1	1
J. Allen Fusca, Arcade, N. Y.	1	1
Kingdom Farm Association, S. Lansing, N. Y.	1	1
Piper Bros. Farms,, Watertown, Wis.	1	1

Minnesota Makes $608 Average

Catalog Summary

29 Females		
2 Yrs. & Over	**$19,025**	**$656.03**
(8 calves under 3 mos. s.w.d.)	**935**	**116.88**
15 Bred Yearlings	**8,970**	**598.00**
2 Heifer Calves over 3 mos.	**750**	**375.00**
9 Bulls over 3 mos.	**3,780**	**420.00**
55	**$33,460**	**$608.36**

Minnesota breeders staged a rousing state sale at Owatonna on May 26 when 55 head sold for an average of $608.36. This good figure was made with a top of only $1000. All of the buyers were from the Gopher state with the exception of three from Iowa.

The top price was not reached until near the close of the sale when Ellenvale Kathy Phil-Ann, the showy black yearling of Ernest Sloan & Son came in to the ring. She is sired by a 927 pound son of Pabst Burke Breeze Tritomia and is from a twice 600 pound dam. She was bred to Sloan's bull from Cash Bottema that had been junior champion two days previous at the Southern Minnesota B & W Show. Minnesota State Prison finally secured this heifer at $1000.

Second high was J. C. Marlowe's springing two year old daughter of the VG Hartwood Marlow Prince Alma Burke. She is from a 500 pound two year old daughter of Curtiss Candy Renown Major and was bred to the Marlow show sire, Regal Roamer Marlow Burke. Carl W. Cummins of St. Paul was the successful bidder at $900.

J. W. Kuehn of Minneapolis was the heaviest buyer, his six head totaling $3910, his top animal a two year old daughter of North Star Victor Triumph from the Minnesota State Prison consignment. She was bred to an 800 pound son of Pabst Regal. Five head went to Vicar Acres, St. Paul for a total of $3430, including the Jergens two year old daughter of Pabst Sir Remer Fobes at $730.

The quality here ran unusually high on the bred heifers that reached an average of nearly $600. Bulls went at bargain prices, the top was Lincoln Schroeder's seven months old son of Knollside Robel Chester from a three times 600 pound dam that sold to Olaf Torkelson of Zumbrota, Minnesota at $605.

The sale was opened by Axel Hansen of Minneapolis who gave a short tribute to the late Gene Mack asking the large crowd assembled to rise in a moment of silent respect. Auctioneer, C. B. Smith, kept the sale moving at a fast clip. He was assisted by

Reuben Schwert of Faribault and Dick Miller of Northfield. Sale director was G. R. Melin who read the announcements. Leadsmen were Donald Sloan and Donald Lashbrook.

List of buyers follows:

Minnesota State Prison, Stillwater, Minn.
Ellenvale Kathy Phil-Ann (9-50) $1000
(Ernest F. Sloan & Son, Ellendale, Minn.)

Carl W. Cummins, St. Paul, Minn.
Marlow Alma Burke Peach Inka (1-50) 900
(Marlow Holstein Farm No. 1, Mankato, Minn.)

J. W. Kuehn, Minneapolis, Minn. (6)
Bayport Triumph Lady (1-50) 815
(Minnesota State Prison, Stillwater, Minn.)
Woendi Producer Gwendolyn (11-49) 720
(Robert F. Olson, Rosemount, Minn.)
Bayport Confident Millie (1-50) 715
(Minnesota State Prison)
Pabst Lady Roamer Comet (5-50) 675
(Warner Johnson, Jondale Farm, Stewartville, Minn.)
Tri-Spring Duplicator Jennie (7-46) 525
(George W. Pagel, Rochester, Minn.)

C. J. Vongsness, Kenyon, Minn.
Schafferland Empress Sevens (1-50) 805
(W. A. Schaffer, Cannon Falls, Minn.)

James Sluys, Woodstock, Minn.
Female by Carnation Draftsman (3-50) 805
(Gilmer Undahl & Son, Emmons, Minn.)

Ole A. Olmanson, St. Peter, Minn.
Gypsie May (3-50) 800
(Jergens Holstein Farm, Biscay, Minn.)

J. C. Marlow, Mankato, Minn.
Knollwood Chief Var Bunnie (11-46) 790
(Carl W. Cummins, Alfadale Farms, St. Paul, Minn.)

Hansen Bros., Raymond, Minn.
Elmscott Nancy Ral (7-50) 760
(Mattson Bros., New York Mills, Minn.)

A. J. Erickson, Mistrand, Minn. (3)
Cairnbrae Pansy Burke Irene (1-50) 760
(Cairnbrae Farms, Rochester, Minn.)

Armin Teach, Waldorf, Minn.
Knollside Ambassador Grace (11-50) 745
(Lincoln Schroeder, Knollside Farm, Rochester, Minn.)

Vicar Acres, St. Paul, Minn. (5)
Lady Fobes Pansy (11-48) 730
(Jergens Holstein Farm, Biscay, Minn.)
Woendi Producer Gwendolyn (11-49) 720
(Robert F. Olson, Rosemount, Minn.)
Winebrook Rosa Barta Wayne (10-45) 700
(Clifford A. Ruble & Sons, Albert Lea, Minn.)
Alcartra Lady Burke Cloudy (5-50) 700
(August O. Dietz, Gaylord, Minn.)
Jondale Chloette Belpearl (8-50) 580
(Warner Johnson, Jondale Farm)

August B. Lembke & Son, Glenville, Minn.
Mueller Ormsby Scarlet (2-50) 725
(C. H. Mueller & Sons, Lewiston, Minn.)
Jondale Irene Roamer Regal (7-50) 620
(Warner Johnson, Jondale Farm)

Von Aplen Bros., Mankato, Minn.
Gypsie Flora Fobes (12-50) 710
(Hugo Albrecht, New Ulm, Minn.)

Benton Rindall, Barnesville, Minn.
Streu Femco Segis Sally (11-49) 690
(Herman Streu, Glencoe, Minn.)

Owatonna State School, Owatonna, Minn.
Eden Fobes Pontiac (9-44) 690
(Emil Kuske, Dodge Center, Minn.)
Pearlie Wayne Ormsby (12-46) 620
(Harry D. Parsons, Northfield, Minn.)

W. L. Carroll, Rosemount, Minn
Highway Dairy Fancy Ad Jeff (2-47) 630
(Oliver Marti, Sleepy Eye, Minn.)

Olaf T. Torkelson, Zumbrota, Minn.
(M) Knollside Chester Grand Pabst (10-51) 605
(Lincoln Schroeder, Knollside Farm, Rochester, Minn.)

Raymond P. Hoffbeck, Morgan, Minn.
Viola Segis Ormsby of Dahlwood (12-47) 590
(Dahlwood Farms, Mineapolis, Minn.)

Art R. Warren, Lake Wilson, Minn. (3)
Olmar Fobes Maid Tilfa Mamsell (10-50) 585
(Oliver Marti, Sleepy Eye, Minn.)

Quentin Tabbut, Barnesville, Minn.
Knollside Burke Cloudy (10-50) 580
(Lincoln Schroeder, Knollside Farm, Rochester, Minn.

D. J. Carroll, Rosemount, Minn.
Miller Korndyke Belle Supreme (12-49) 550
(H. G. Miller & Sons, Northfield, Minn.)

O. G. Dardorff, Yale, Ia.
Veediction Lassie Louise (4-50) 540
(Carl W. Cummins, Alfadale Farms, St. Paul, Minn.)

Vernon Chaloupka, Yale, Ia.
Margaret Edgewood Roamer (9-50) 540

Idaho State Sale

CATALOG SUMARY

14 Females 2 Yrs. & Over	**$ 9,650**	**$689.29**
12 Bred Yearlings	**6,755**	**562.92**
11 Open Yearlings	**6,385**	**580.46**
16 Heifer Calves over 3 mos.	**8,275**	**517.19**
53	**$31,065**	**$586.13**

Featuring an "all female cast," Idaho Holstein breeders put on a highly successful sale under the management of Wendell Furhiman on May 20 at Filer, Idaho. Fifty-three head sold for an average price of $586 with four animals entering the four figure column.

Carnation's year old daughter of Revelation commanded the top figure of $1225 when she sold to Roy Eddleman of Nampa. Thomas Swall of California was the runner up on this good heifer. She is Carnation Skylark Bessie Inka and is from an Imperial daughter. Eddleman also bought the Cardon yearling granddaughter of Weber Burke Hazelwood at $650.

Considered a bargain was the $1175 price paid by Brigham Young University for Simpson Brothers' double granddaughter of Weber Burke Perfection. She is Sim Bros Burke Beauty Mona that should make one of the top two year olds of the 1952 show circuit. Far Hills Farm of Oregon was the contending bidder with the Utah Ag School in to $1100.

Two other animals brought an even $1000, Carnation's ten months old daughter of Revelation from a daughter of Hallrose Progressor and Clayton Allard's 11 months old daughter of Chimacum Valiant from the daughter of the famous Sandy Ridge show cow. Thomas Swall was the purchaser of the Carnation heifer and Dr. F. Supple of Jerome took the Allard calf. Dr. Supple was also the successful bidder on the other Allard consignment, a daughter of the 785 pound Naches Pauline, at $750 and on Ray Moody's granddaughter of Wisconsin Pinky at $650.

(A. H. Mills & Sons, Hutchinson, Minn.)
Huseby Maeferd Conquest Prilly (2-48) 500
(B. J. Huseby, Adams, Minn.)

Anoka State Hospital, Anoka, Minn.
Anokastat Olive Quality (2-48) 525
(Carl W. Cummins, Alfadale Farms, St. Paul, Minn.)

Zwenke Bros., William, Minn.
Mae Elmscott Rag Apple (11-49) 515
(Mattson Bros., New York Mills, Minn.)

Lloyd E. Lueders, Conly, Minn.
Altura Prince Alta Ella (12-50) 510
Altura Prince Spot Jerry (12-50) 510
(Alvin Simon & Son, Altura, Minn.)

Roosevelt Deleson, Blooming Prairie, Minn. (2)
(M) Butterfly Veediction Premier (2-48) 500
(Carl W. Cummins, Alfadale Farms)

Statistical data furnished by Robert Freeman, Sec., Minn. Ass'n.

Far Hills Farm, Eagle Point, Oregon took Burrilane's yearling daughter of the show bull, Vernway Burrilane Allie at $910 and Bishop Brothers' great heifer calf, a granddaughter of Chimacum Valiant, at $575.

The sale committee was Charles Reed, chairman, with T. W. Richmond, Dr. Supple, G. W. Warner and Twin Falls County Agent, C. W. Daigh. Auctioneer was Bob Stanley of California assisted by Dick Crowe of the Western Dairy Journal and Ed Emerine of Idaho Farm Journal. Leadsmen were Ross Gordon and Darrell Drury.

Following is list of animals selling for $500 and over:

Roy Eddleman, Nampa, Idaho
Carnation Skylark Bessie Inka (5-51) $1225
(Carnation Milk Farms, Carnation, Wash.)
Clover Gem Weber Burke Gal (3-50) 650
(L. M. Cardon, Burley, Idaho)

Brigham Young University, Provo, Utah
Sim-Bros Burke Beauty Mona (9-49) 1175
(Simpson Brothers, Glenns Ferry, Idaho)

Dr. F. Supple, Jerome, Idaho
Naches Chimacum Nettie (5-51) 1000
Naches Cornucopia Pauline (8-51) 750
(Clayton Allard, Yakima, Wash.)
Bessie Hello Pietertje (10-45) 650
(Ray Moody, Salt Lake City, Utah)

Thomas L. Swall, Tulare, Calif.
Carnation Skylark Lola Spoffy (4-51) 1000
(Carnation Milk Farms, Carnation, Wash.)

Far Hills Farms, Eagle Point, Ore.
Burrilane Cinderella (5-50) 910
(Burrilane Farm, Nampa, Idaho)
Chimacum Valiant Lady DeKol (1-52) 575
(Bishop Bros., Chimacum, Wash.)

Leslie Veposan, Idaho Falls, Idaho
Linmere Hallrose Sandra (5-51) 800
(Roy Eddlemon, Nampa, Idaho)

Virgil A. Neilson, St. Anthony, Idaho (2)
Idaho Burke Angel (6-50) 775
(University of Idaho, Moscow, Idaho)

Therle Butler, Nephi, Utah (3)
Taryland Cocky Sally Jewel (4-50) 760
(T. Benton Carey, Cowiche, Wash.)
Spring Creek Ringlet Piebe (10-48) 685
(Wayne Hibner, Mendon, Utah)

L. A. Roach, Salt Lake City, Utah
Burrilane June Allie (3-50) 730
(Burrilane Farm)

Basil Walker, Rockland, Idaho
Willowdale Perfection Ormsby Bess (9-47) 725
(Wilmer W. Brown, Ovid, Idaho)

Lloyd Young, Pingree, Idaho
Jeroma Magic Helen (1-51) 700
(Purl Massey, Gooding, Idaho)
Alvin G. DeMeyer, Meridian, Idaho
Reed-Bank Bonheur Toni (8-50) 700
(Reed-Bank Farm, Buhl, Idaho)
Sage Knoll Beauty Jane (4-50) 610
(C. J. Cunningham, Boise, Idaho)
Herman Weick, Nampa, Idaho
Paralane Marjie Commander (8-49) 650
(Aloys Schuler, Nampa, Idaho)
Henry Farms, Idaho Falls, Idaho
Weber Comadmiral Burke Sable (8-50) 625
(Utah State Industrial School, Ogden, Utah)
Paul Schuler, Nampa, Idaho
Willowdale Hello Skylark (9-51) 625
(W. W. Brown, Ovid, Idaho)
Richly Burke Emma Elsie (7-50 625
(Richly Farm, Buhl, Idaho)
Hansen Farms, Idaho Falls, Idaho
Willowdale Ebony Blend (9-50 610
(Wilmer W. Brown, Ovid, Idaho)
Meadow View Segis Revelation (9-51) 600
(Douglas Wright, Franklin, Idaho)
Thelma Walker, Rockland, Idaho
Female by Creston Twenty Grand (8-51) 600
(William Stevens, Meridian, Idaho)
Henry Orthel, Filer, Idaho (2)
Lava Rock Janet Burke (9-50) 600
(Irvin Ehlers, Twin Falls, Idaho)
Grover Harper, Corrine, Utah (4)
Maple Garden Lilly (3-50) 600
(Joe Gisler, Rupert, Idaho)
Super View Burke Donna (5-50) 535
(Harris A. Mickelson & Sons, Lago, Idaho)
Plowman Bros., Smithfield, Utah
Minicrest Colantha Trixie (10-47) 535
(Lanny Ames, Heyburn, Idaho)
Arnold E. Williams, Blackfoot, Idaho (2)
Drury Lane Ormsby Segis (5-50) 525
(Henry Drury, Preston, Idaho)

Glen Richmond, Buhl, Idaho
Lucible Fanny Veeman (4-51) 510
(G. W. Warner, Filer, Idaho)
Herman Weick, Caldwell, Idaho
Idora Homestead Snowflake (8-50) 500
(Orville H. Baldwin, Eagle, Idaho)
Lanny Ames, Heyburn, Idaho
Renerest Dusky Ester (7-51) 500
(R. E. Newhouse, Boise, Idaho)
Statistical data furnished by Wendell Fuhriman, Logan, Utah.

A BOY FOR THE RYANS

Mr. and Mrs. Kent Ryan of Dundee, Ill. announce the arrival of a son, Kim Oliver, on June 8th. Kent feels he has a good basketball prospect in his 7½-pound, 21-inch boy, as well as a future replacement for his late partner in the firm of Ryan & Peissig, Sales Managers. Kent also writes that he misses the "Peissig touch" since Kenny took off on May 31st for northern Wisconsin to operate his own farm.

A BOY FOR THE TULLISES

A note from Fred and Halina Tullis, Farfields Farm, Monroe, Mich., announces the arrival on June 16th of a son (their second), Mark Whealen Tullis.

WILLOW SPRINGS SUPREME
Reserve Grand Champion bull of the 1952 Kansas City Royal Show. Formerly in service in the Montvale herd of the Shumates in Montana, he is now herd sire at Paganok Farms of Scott Meyer and Sons, Hannibal, Mo.

FRANK L. HOLCOMBE

Frank L. Holcombe, Fayetteville, North Carolina died June 14 in a local hospital after a two day illness. He was 67 years of age. He was a recognized leader in the development of Holstein cattle in the South and had been for many years manager of the well known Cottonade Farm at Fayetteville. He was a past president of the North Carolina Holstein-Friesian Association, director of the North Carolina Milk Producers Association and director of the North Carolina Dairy Foundation. He had long been active in state Farm Bureau work and was an elder in the Presbyterian church.

Mr. Holcombe was born in Hartford, Connecticut but a resident of North Carolina since 1897. He was a graduate of Iowa State College and in 1914 married an Iowa girl, Inez Hollowell of Dow City, Iowa.

Surviving in addition to his wife are two sons, a daughter and five grandchildren.

J. C. EAGLES

Joseph Collins Eagles, Wilson, N. C. died June 14 after a brief illness. He was 81 years old and had been a lifelong resident of North Carolina.

Mr. Eagles was a prominent figure in the warehousing of tobacco and was also active in North Carolina politics, serving his county as a state senator for four terms. He was a trustee of the University of North Carolina and senior warden on the vestry of St. Timothy's Episcopal church in his home town.

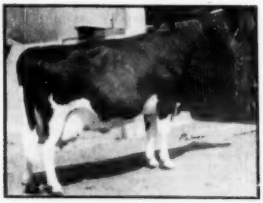
At his Fairfield Dairy farm he maintained one of the oldest and best known Holstein herds in the state. He was former president of the North Carolina Holstein-Friesian Association.

Surviving are his wife, a daughter and two sons, Joseph C. Jr. and Frederick M. Eagles, the latter a present director of the North Carolina Holstein-Friesian Association.

MISS WISCONSIN ADMIRAL BURKE HELLO (VG)

5-6	2X	324	17466	3.6	632
7-5	3X	332	17326	3.7	640

(Carried calf 202d)



PANSCO MAGDELINE DESIGN (VG)

365d	7y	3X	772	F.	3.8%
365d	6y	3X	740	F.	4.0%

Two Nearest Dams of

PANSCO FORTUNE

Our Junior Herd Sire

He was first senior calf at Pomona last fall.

His sire is Pahvant Admiral Burke, our Burke grandson that was grand at Pomona, 1949 and 1951, son of the cow pictured at the top-left.

His dam is the cow shown below her, "Magdeline". She is a daughter of the VG Sir Monarch Designer, and she was grand champion at Los Angeles County Fair on two occasions, and in 1949 stood second to "Dusty Jo" at Sacramento.

Watch this space for latest reports on Pansco Hazel, through May she has over 265,000 lbs. milk.

Pellissier Dairy Farms

WHITTIER, CALIFORNIA

Frederick County Sale

Catalog Summary

52 Females		
2 Yrs. & Over	**$30,815**	**$592.00**
(8 calves under 3 mos. s.w.d.)	**996**	**124.38**
12 Bred Yearlings	**6,045**	**503.75**
4 Open Yearlings	**1,410**	**352.50**
12 Heifer Calves over 3 mos.	**4,005**	**383.75**
9 Bulls over 3 mos.	**3,625**	**402.78**
89	**$47,495**	**$533.65**

The 26th annual Frederick County, Maryland, Sale, held May 16 at Frederick, recorded five four-figure prices and maintained an average of $533 for 89 head. Buyers came from Pennsylvania, Virginia, Georgia and Maryland. The five top animals were consigned from Hickoryvale Farm, Middletown; Rolling Knoll Farm and Irvington Farm of Gaithersburg. Vincent E. Sutliff, of Sunrise Dairy Farm, Gaithersburg, was the largest buyer here, adding eleven to his herd for a total of $7030. J. Homer Remsberg, Middletown, was chairman of the sale committee, with R. Austin Backus, Mexico, N. Y., auctioneer.

Hickoryvale Farm, owned by Ira D. Ifert and Sons, Middletown, Md., consigned the top of the sale. Hickoryvale BB Ivy Gold, one of five 2-year-old daughters of Pond Gate Beau Brummell sold here (their son of Curtiss Candy Ovation and Dunloggin Golden Belle) brought $1430 on the bid of Clarence Royer, Lebanon, Pa. He also took her stable mate, Hickoryvale BB Joann, at $1100. Hassan's Farm, Germantown, Md., secured Rolling Knoll Mat Pontiac, a 2-year-old granddaughter of Dunloggin Master Stroke, at $1125 from the Rolling Knoll Farm consignment. Irvington Farms, secured $1000 each for the two daughters of Butterfly Advance Lochinvar. Leroy E. Savage, Boyds, Md., took Irvington Posch Var Empress, a bred 2-year-old, whole Irvington Posch Var Emma, also a 2-year-old, headed the Sunrise Dairy Farm purchases.

Following are the animals selling for $500 and over:

U OF MARYLAND RED ROSE SADIE
Sold for $800 to Vincent E. Sutliff, Sunrise Dairy Farm, at Gaithersburg, Md., one of eleven he purchased at the Frederick County Sale.

Clarence Royer, Lebanon, Pa.
Hickoryvale B B Ivy Gold (11-49) $1430
Hickoryvale B B Joann (8-49) 1100
(Ira D. Ifert, Hickoryvale Farm, Middletown, Md.)

Hassan's Farm, Germantown, Md.
Rolling Knoll Mat Pontiac (10-49) 1125
(McKendree Walker & Sons, Gaithersburg, Md.)

Leroy E. Savage, Boyds, Md.
Irvington Posch Var Empress (10-49) 1000
(Irvington Farms, Gaithersburg, Md.)

Vincent E. Sutliff, Sunrise Dairy Farm, Gaithersburg, Md. (11)
Irvington Posch Var Emma (3-50) 1000
(Irvington Farms)
McDonogh Golden Della Mooie (10-47) 820
(Frank Hull, Westminster, Md.)
U of Md Red Rose Sadie (2-50) 800
(University of Maryland, Middletown, Md.)
Rolling Knoll Mooie Matador Var (8-50) 750
(McKendree Walker & Sons)
Zentzvale Ruth Montvic (1-50) 580
(Morris A. Zentz, Emmitsburg, Md.)
Monocacy Veronica (7-47) 575
(Ray H. Smith, Frederick, Md.)
Breatheds Padine Rijide (2-50) 575
(Maryland State Reformatory for Males, Breathedsville, Md.)
Logwood Nugget Maizie (9-49) 560
(Logwood Farms, Registerstown, Md.)
Lookabout Golden Hermoine (7-50) 550
(R. H. Richardson, Westminster, Md.)

George A. Rutt, Ephrata, Pa.
Hickoryvale B B Tilda (8-49) 800
(Ira D. Ifert, Hickoryvale Farm)
Fayne Posch Polly (12-49) 610
(Philip O. Coblenz, Middletown, Md.)
Rolling Knoll Var Elsie (11-51) 600
(McKendree Walker & Sons)

Paul V. Horine, Myersville, Md.
Rolling Knoll Gracious Mooie (9-51) 775
(McKendree Walker & Sons)

The Jonabell Herd
-The Utmost in Quality Holsteins-

An Honor List Producer

JONABELL IMPERATRICE
7½y 305d cc 166d 2X — 16336 M. 3.4% 549.0 F.

This is the third time in the last four years that Imperatrice has made this Honor List. Last year (1950) she missed it by a matter of ounces.

At barely nine years of age, she is nearly halfway through her seventh lactation, and barring accident or illness will easily go over the 100,000-lb. mark this lactation, to become the fourth 100,000-lb. daughter of her sire, Dunloggin Deubler.

Her dam is none other than old "First Lady", the Excellent daughter of Ormsby Sensation 45th that was one of our cornerstone cows until her death a short time ago.

Remember that SCULPTOR, our senior sire, is a First Lady son, so we will be able to carry on First Lady blood through Sculptor and his sons as well as through Imperatrice.

Thus We Intensify These Proven Blood Lines

JOHN A. BELL Jr. — Oliver Bldg. — PITTSBURGH, PA.

JONABELL IS LOCATED NEAR SEWICKLEY, PA.

Ernest Handy, Cambridge, Md.
Brook Lodge Mystic Geraldine (2-50) 760
(Brook Lodge Farms, Frank C. Remsberg & Son, Middletown, Md.)
Hickoryvale B B Sadie (5-50) 620
(Ira D. Ifert Hickoryvale Farm)
James Alexander, Jr., Massey, Md.
Hickoryvale B B Dinah (9-49) 720
(Ira D. Ifert, Hickoryvale Farm)
McDonogh Master Miss (9-48) 540
(McDonogh School, McDonogh, Md.)
Frank B. Beasman, Sykesville, Md.
(M) Rolling Knoll Joe Fobes (7-51) 680
(McKendree Walker & Sons)
Endowood Sanatorium, Fred S. Harrison, Towson, Md.
(M) McDonogh Gold Finale (7-51) 610
(McDonogh School)
Walter Harkins, Forest Hill, Md.
Graceview Maria V (3-50) 595
R. Edward Townsend, Rock Hall, Md.
Catoctin View Lady Var (11-49) 575
(Philip O. Coblenz, Middletown, Md.)
Leury H. Prange, Longview Farm, Oxford, Pa. (3)
Breatheds Polly Dabchick (1-50) 575
(Maryland State Reformatory for Males)
Beach Spring Peggy Ann (8-49) 540
(Paul G. Stockman, Jefferson, Md.)
Joseph Etter, Jamesville, Md. (7)
Lady Doreen Dunloggin (1-50) 550
(Frank B. Beasman)
Russell K. Martz, Keymar, Md.
Clovertop Marksman Louise (9-50) 540
(Russell S. Wachter, Keymar, Md.)
J. Fred Groomes, Randallstown, Md. (2)
Woodbine Sensation Susie (5-48) 540
(H. Irving Stine, Knoxville, Md.)
August W. Nagel, Rockville, Md.
Howtoctin Clothilde Matador Fifi (8-46) 535
(A. Doty & Bernard L. Remsberg, Jefferson, Md.)
Arden S. Foster, New Market, Va.
Carrolland Matador Jo Ann (2-50) 530
(Frank Hull, Westminster, Md.)
Catoctin View Alta Pietertje (12-49) 500
(Walter B. Coblentz)
William H. Logan, Woodstock, Va.
Richvale Imperial Susie (5-50) 530
(C. Richard Ahalt, Middletown, Md.)
USNAD Ollie Sue (12-49) 500
(U. S. Naval Academy Dairy, Gambrills, Md.)
George K. Martz, Mt. Wilson, Md. (2)
USNAD Johanna Ruby (10-49) 530
(U. S. Naval Academy Dairy)
Raldolph Farms, Winder, Ga.
Breatheds Sahdette Rident (10-49) 530
Breatheds Gaga Nabette (10-49) 510
(Maryland State Reformatory for Males)
Logwood Nugget Marion (10-49) 510
(Logwood Farms)
Robert B. Rinehart & Sons, Littlestown, Pa.
Dark Valley Model Princess (2-50) 530
Dark Valley Model Snook (1-50) 500
(David F. Grossnickle, Union Bridge, Md.)
Harvey Rettew, Manheim, Pa.
Crumland Dunloggin Aaltje (9-49) 515
(John M. Crum)
William E. Moss, Mt. Airy, Md.
Clovertop Marksman Tilly (3-50) 510
(Russell S. Wachter, Keymar, Md.)
R. A. Harrell Jr., Boonsboro, Md.
Brook Lodge Mystic Bonnet (10-50) 500
(Brook Lodge Farms, Frank G. Remsberg & Son)
J. Wilmour House, Middletown, Md.
Bess Segis Tina 2d (10-46) 500
(Amos R. Keller, Jr., Middletown, Md.)
H. H. Swomley, Frederick, Md.
Catochreek Heroine (8-50) 500
(Maurice S. Ahalt)

Statistical data furnished by J. Homer Remsberg, Middletown, Md.

KENTUCKY JUDGING SCHOOL

Thirty-five Kentucky Holstein breeders gathered at Windy Shade Farm, West Chester, Ohio, on April 29 and 30, as the guests of Mr. Sam Johnson, for the first annual Judging school, sponsored by the Kentucky Holstein Cattle Club.

Mr. Clair I. Miller of Medina, Ohio, and Mr. Kenneth Peissig of Winfield, Ill., served as instructors and judges for the school.

KENTUCKY JUDGING SCHOOL AT WINDY SHADE FARM, OHIO.

The first day was taken up with instruction in judging, using contrasting animals to show desirable and undesirable type. The second day was devoted to the judging of classes of six animals in each class. Mr. Johnson offered a service to any of the Windy Shade bulls to each of the five high individuals. The winners of these fine awards were as follows: Prof. H. Monier, Borea, Ky.; Chester Primm, Alexandria, Ky.; Donald Brooks, Ohio; John Kalmey, Shelbyville, Ky., and John Moser, Louisville, Ky.

A banquet was held at the Golden Lamb Hotel, Lebanon, the first night of the school, at which time plans were made for the District Black and White Shows which are to be held June 19, 20 and 21.

The group were guests of Mr. and Mrs. Johnson at a delicious barbecue dinner the second day of the school.

The committee in charge of this fine event were as follows: Mr. Oliver Payne, Danville, Ky.; Mr. Sam Porter, Alexandria, Ky., and Mr. Wilfred Scott, Burlington, Ky.

OHIO STATE SALE

Catalog Summary

76 Females		
2 Yrs. & Over	**$38,010**	**$500.13**
(12 calves under 3 mos. s.w.d.)	**1,410**	**117.50**
9 Bred Yearlings	**3,655**	**406.11**
12 Open Yearlings	**3,605**	**300.42**
13 Heifer Calves over 3 mos.	**3,885**	**298.85**
17 Bulls over 3 mos.	**5,050**	**297.06**
127	**$55,615**	**$437.91**

The annual Ohio State Sale, sponsored and managed by the Ohio Holstein-Friesian Association, was held May 7 and 8. The 2-day event began with a show of the sale cattle, with the championships going to Ivamar Broada Boast, consigned by Robert Montgomery, Canfield, and L. E. Boerger's bull calf, Rose-Front Model Jewel. The championship female topped the sale at $850, going to Dr. W. D. Nusbaum, Carroll, Ohio. Marsh Foundation, Van Wert, consigned the second high selling animal, March Ormsby Crescent Ruth, a 3-year-old granddaughter of Jule King Fobes, going at $800 to Robert W. Hummel, of Medina. S. C. Sprunger was auctioneer assisted in the ring by Fred Koons and John Andrews. Secretary Hadley and Fieldman Nichols made the announcements from the box.

Details on the animals selling for $500 and over:

W. D. Nusbaum, M. D., Carroll, O.
Ivamar Broada Boast (10-45) $850
(Robert M. Montgomery, Canfield, O.)
Barrson Prosperity Pontiac (12-49) 700
(R. H. Barr, Canton, O.)
Monogram Glennie (1-49) 600
(Bowers & Stone, Medina, O.)
Dipplehurst Burke Lassie (11-49) 535
(Chris J. Boerger & Sons, Marysville, O.)
Robert W. Hummel, Medina, O.
Marsh Ormsby Crescent Ruth (3-49) 800
(Marsh Foundation, Van Wert, O.)
Robert Gray & Sons, Inc., Toronto, Ont. (4)
Andreas Pride Jennie (2-50) 705
(H. D. Andreas, Beach City, O.)
Clair I. Miller, Medina, O. (3)
(Richman Segis Ormsby Lass (7-50) 660
(Richman Farms, Lodi, O.)
Schmidt Bros., Lowell, O.
Holwyn Doris Walker (10-44) 650
(R. M. Snider & Son, Outville, O.)
Cavanagh Burke Fobes (9-46) 510
(P. B. Cavanagh & Sons, Burton, O.)
Joanne Ormsby Posch Sensation (9-47) 500
(Leslie D. Haight, Medina, O.)
A. W. Mantz, Berea, O. (5)
Homemond R A Mollie (2-48) 640
(David F. Geiser & Sons, Apple Creek, O.)
De Kol Jonabell Hartog (8-47) 575
(Ralph W. Mapp, Urbana, O.)
Poplar Hill Tidy Man-O-War (9-45) 500
(David F. Geiser & Sons, Apple Creek, O.)
B. A. Rothgery, Grafton, O. (5)
Grafton Ormsby Vesta King (10-49) 635
Grafton Maxie Vesta King (10-49) 550
Grafton Hello Bets King (3-49) 500
(Grafton State Farm, Grafton, O.)
Roger E. McClure, Jeromesville, O.
Colantha Buttercup Valdessa (1-46) 620
(Ralph W. Mapp)
Mrs. Beulah M. Horton & Son, Flemingsburg, Ky. (5)
Velvetta Sov-Abbe-Mark Pansy (2-50) 610
(W. J. Loufman, Wadsworth, O.)
Lyle & Hostetler, Fredericksburg, O. (6)
Athens Empress P G Aaggie (3-50) 600
(Athens State Hospital, Athens, O.)
Dipplehurst Burke Rose (11-49) 500
(Chris J. Boerger & Sons, Marysville, O.)
E. A. Crum, Medina, O.
Clover Fay Chief (2-48) 600
(Bowers & Stone, Medina, O.)
George Bruno & Sons, Ashland, O.
Andreas Pride Agnes (1-50) 580
(H. D. Andreas, Beach City, O.)
Levi M. Yoder, Millersburg, O.
Sensation King Bessie Korndyke

(9-45) 580
(Gordon A. Riley, Ashland, O.)
Kenneth Conrad, Sterling, O.
De Kol Inka Ann (3-47) 560
(David F. Geiser & Sons, Apple Creek, O.)
Mercedes Pontiac Pietje (1-47) 500
(Gary E. Crawford, Ada, O.)
Highpath Kremel Tor Gem (10-45) 500
(Moses J. Miller, Sugar Creek, O.)
Clarence Reich, Jerusalem, O.
Ir-Ma-Vale Carnation Grace (9-46) 560
(James Gresser, Sterling, O.)
George R. Taylor, Akron, O.
Weaversdale Ro Va Floesie (12-48) 560
(Weaverdale Farms, Alliance, O.)
Queen Della Ormsby Posch (1-48) 500
(Beer Bros., Mansfield, O.)
Thornes Bros., Marietta, O.
Locust Dell Lulu Segis (9-46) 550
(Gordon A. Riley, Ashland, O.)
Barrson Concentrate De Kol Pontiac (2-46) 530
(R. H. Barr, Canton, O.)
Francis Steyer & Sons, Fostoria, O.
Rolling Hills Mona Ormsby Posch (12-46) 550
(Joseph F. Hartzler, Wooster, O.)
Johanna Prilly Bessie Fobes (1-46) 500
(C. M. Kaiser & Son, Hillards, O.)
Eugene R. Kelley, Jr., Maysilck, Ky.
Ormsby Fleet Wings Posch (3-50) 540
(Melvin S. & Arthur L. Hilty, Columbus Grove, O.)
Robert M. Steiner, Orrville, O. (3)
Bonny Lawn Genevieve Creamelle (7-50) 540
(O. L. Thomas, Marshallville, O.)
Moses M. Troyer, Fredericksburg, O.
Miss Butter Boy Crescent (1-45) 530
(Kenneth Michael, Medway, O.)
Ross B. Fackler, Shelby, O. (2)
Rex-Lynn Belle Hiemke (5-48) 525
(Gordon A. Riley & Troy D. Fisher, Ashland, O.)
Kahrig & Thornbury, Jerusalem, O.
Ivamar Ivaloy Sara (3-46) 525
(Robert M. Montgomery, Canfield, O.)
Perry S. Weaver, Millersburg, O.
Marlesco Homestead Perfection (12-49) 525
(Marvin L. Cook, East Sparta, O.)
Mary Pontiac Princess (12-44) 500
(C. F. Clark & Son, Sandusky, O.)
Earl W. Stoner, N. Canton, O. (2)
Gresser Farm Footprint Bessie (1-50) 520
(Homer Gresser, Wooster, O.)
Lloyd Nickols & Son, Berlin Heights, O. (3)
Massillon De Kol Koba (3-50) 500
(Massillon State Hospital, Massillon, O.)
Eli E. Weaver, Beach City, O.
(M) Jenetta Matador Pinnacle (3-51) 500
(Charles Lembright, Sugarcreek, O.)
(Statistical data furnished by Ohio Holstein-Friesian Ass'n., Wooster, Ohio).

PAUL S. FELLOWS DISPERSAL

Catalog Summary

26 Females		
2 Yrs. & Over	**$12,535**	**$482.12**
(5 calves under 3 mos. s.w.d.)	**565**	**113.00**
8 Open Yearlings	**2,410**	**301.25**
5 Heifer Calves over 3 mos.	**1,265**	**253.00**
39	**$16,775**	**$430.13**

New York buyers paid an average of $430 for 39 head in the Paul S. Fellows dispersal held May 3 at Waterloo, N. Y. Fourteen head sold for $500 and over. Bennett Farms, Victor, paid the top price of $750 for Brookmore Mercedes Ormsby Sue, a daughter of Wait Farm Mercedes Ormsby Judge 2d, with DHIA records up to 613 lbs. With her went Namloh Dixie Dorothy, a 3-year-old twin daughter of Eller Farm Commander Fobes, at $680. R. Austin Backus, Mexico, N. Y., was sale manager and auctioneer.

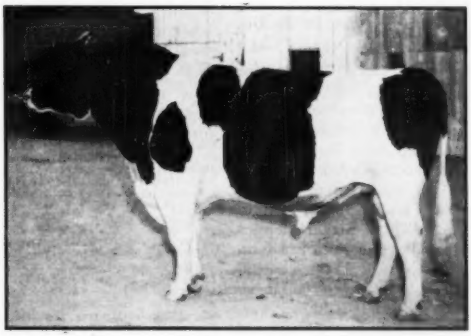
Those selling for $500 and over follow:

Bennett Farms, Victor, N. Y.
Brookmore Mercedes Ormsby Sue (3-43) $750
Namloh Dixie Dorothy (twin 12-48) 680
Ray Roberts, Clyde, N. Y.
Namloh Fobes Segis (12-48) 600
G. Clifford Hohn, Churchville, N. Y. (3)
Namloh Inka Rose (11-49) 590
Namloh Ormsby Fobes Sue (1-50) 500
Albert J. Reed, Clifton Springs, N. Y. (3)
Namloh Inka Rosalin (1-49) 575
Brookmore Gloria Pontiac (9-45) .. 550
Vernon Stowell, Fulton, N. Y. (3)
Brookmore Segis Betsy Annie (3-46) 535
Albert Mount, Seneca Falls, N. Y. (3)
Fobes Namloh Nuway (10-48) 515
Dever Fisher, Phelps, N. Y.
Brookmore Dixie Ann Fobes (11-47) 515
Norwood Mitchell, Seneca Falls, N. Y.
Namloh Dixie Marjorie (twin 12-48) 505
Brookmore Plebe Dixie Silverine (8-47) 500
Norman James, Interlaken, N. Y.
Namloh Fobes Lass (3-49) 505
Erich Cottrell, Waterloo, N. Y.
Namloh Susie Fobes (1-49) 500
(Statistical information furnished by R. Austin Backus, Mexico, N. Y.)

HOLSTEINS WORTH MORE

According to Cornell University Economic Bulletin, purebred Holstein cows command 79% more price at auction than do ordinary milk cows sold in New York State. The spread has been increasing since the early '40's. June and December were the months of highest prices for both common cattle and registered Holsteins.

"Strath Var"



DUNLOGGIN STRATH VAR 879145
Seven times Grand Champion California Fairs in 1947.

HIR Proven Plus on 34 Pair:

Daughters	14,130	3.62%	512 F.
Dams	11,910	3.51%	418 F.
Increase	2,220	.11%	94 F.

He has a better proving coming up. He was the cover sire, February 2, as the top selling animal of 1951. His dam, Dunloggin Mistress Ruth, 966-lb. Woodmaster daughter, was shown in our ad of June 7. His sire is Lochinvar.

OTHER SERVICE SIRES:

Lavacres De Kol Ormsby Black Hawk—1026263
Los Robles King Pietertje—884043
Lavacres Della Dujo—1117035

Semen from LAVACRE herd sires shipped anywhere by SUPERIOR DAIRY CLUB
PHONE 531 – WRITE BOX 91, MODESTO, CALIF.

Lavacre Holstein Farm

"Home of 'Dusty Jo' "
ROUTE 1, BOX 1048 CLAUS ROAD MODESTO, CALIFORNIA

John McCormick Dispersal

Catalog Summary		
40 Females 2y & over	$25,885	$627.12
(8 calves under 3m s.w.d.)	1,900	237.50
6 Bred Yearlings	2,905	484.17
2 Open Yearlings	915	457.50
9 Heifer Calves over 3m	3,030	336.67
6 Bulls over 3m	2,75	450.83
63	$36,540	$580.00

Breeders from Vermont, New York, Massachusetts, Pennsylvania, Connecticut and South Carolina made up the large crowd at the John S. McCormick, Jr., dispersal held at Pawlet, Vt., on May 24. It was a snappy sale throughout, beginning at noon and finishing at four p. m., and the average of $580 for 63 head was considered excellent in view of the fact that the cows were in all stages of lactation and some blemished. It was a herd founded on the blood of Ormsby Sensation 45th and widely known also for its high production and test. The sale was managed and sold by R. Austin Backus, Mexico, N. Y.

Top for the day was $1070 paid for Hillborn Aristocrat Marne, a bred 2 year-old daughter of Newmont Aristocrat 7th and out of Newmont Mary Ann, one of the four daughters of Newmont Aristocrat offered. She went to the home of the Newmont prefix, being purchased by R. E. Eddy, Poultney, Vt. Mr. Eddy is making a nice recovery from a serious auto accident. J. W. Hamer, Little Rock, S. C., who took four head, paid the second high price, $900, for Hazel Hillborn Veeman, a 3-year-old daughter of Newmont Aristocrat 7th. Oliver G. Farnham, Shoreham, Vt., headed his selections of three head with Hurlwood Laura Marathon, a 5-year-old by Prince Marathon Nudine at $875, while Richard McGuire, Cambridge, N. Y., secured Ednachester Mary Dean, 8-yr-old daughter of Wimbledon Dean Bessie, at $800.

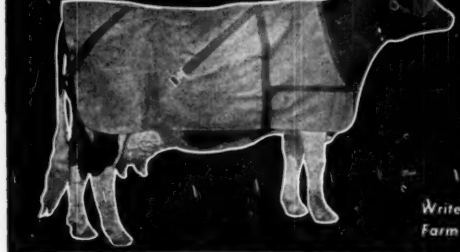
High for bulls, $700, was reached on Hillborn Knollwood Chieftain, yearling son of Knollwood Alcartra Chieftain and Newmont Mary Ann. He went to Harry H. Webb, Shelburne, Vt., who also selected a daughter of Newmont General Aristocrat at $700, and a 5-year-old daughter of NJES Conqueror Benefit Meyer at the same figure.

Heaviest buyers here were Highfield Farm, Lyndonville, Vt., who took six head for a total of $3650 and included three daughters of Wal Van Sensation Lad up to $775; also Milo Bassett, Brandon, Vt., who paid $3530 for seven head, among them being two daughters of Newmont General Aristocrat and three by Hillborn General Aristocrat.

We present details on the animals reaching $500 and over:

R. E. Eddy, Poultney, Vt.
Hillborn Aristocrat Marne (12-49) $1070
J. W. Hamer, Little Rock, S. C. (4)
Hazel Hill Born Veeman (4-49) .. 900
Hillborn New Orleans (9-50) ... 560
Hillborn Lana (12-48) ... 520
Oliver G. Farnham, Shoreham, Vt.
Hurlwood Laura Marathon (1-47) 875
Poestenkill Sensation Gale (7-46) 740
Tamcliff Hillborn Leyte (1-48) .. 500
Richard McGuire, Cambridge, N. Y.
Ednachester Mary Dean (11-43) .. 800
Bennland Lantz nka (3-46) 555
S F Joan Prize Inka (7-43) 515
L. W. Howe, Burlington, Vt. (2)
Bennland Sensation Ormsby Lily (4-45) ... 575
Highfield Farm, Lyndonville, Vt. (6)
Hillborn Luzon (3-48) ... 775
Hillborn Sensation Joan (2-48) 670
Tamcliff Hillborn Tessie (11-47) 620
Laura Tessie Alcartra (4-44) ... 550
Unconoonuc Hengerveld Gert (12-45) ... 520
Hillborn Duquesne (3-48) 515
George Merritt, New Haven, Vt.
Newmont Mary Ann (10-42) ... 730
Robert Wood, Whitehall, N. Y.
Hurlwood Fobes Marathon (1-48) 720
Harry H. Webb, Shelburne, Vt.
(M) Hillborn Knollwood Chieftain (11-50) ... 700
Hillborn Mindanao (8-47) 700
Hillborn Cavite Bay (10-49) 700

"KANT-KOM-OFF" COW BLANKETS



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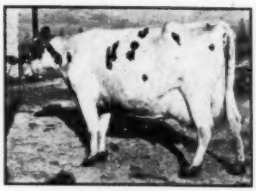
- PATENTED KANT-KOM-OFF BUCKLE
- HIGH GRADE DUCK CONTAINING NO FILLER TO WASH OUT
- FULLY ADJUSTABLE LEG STRAPS
- DOUBLE REINFORCED AT ALL POINTS OF STRAIN
- TRIPLE THICKNESS AT NECK
- IMMEDIATE DELIVERY

Write for your free Laacke Farm Supply Catalog today!

R. LAACKE CO.
1023 W. WALNUT STREET • MILWAUKEE 5, WISCONSIN

A "Clean Sweep"



COUNTESS POHLCREST CHIEFTAIN

First prize 4-yr.-old, 1951 San Antonio Livestock Exposition.

Texas State Leader, 305 and 365 days.

Fat 365d 2X		710.1
Milk 3.5%		20468.0
Fat 305d 2X		625.5
Milk 3.4%		18271.0

Daughter of Dean Chieftain Countess, sire of Adams Acres' well-known produce. She is owned jointly with our friends, the Stewards of Edmond, Okla.

Her son by one of our Crescent Beauty bulls is our junior herd sire.

Southwind Holsteins

EDMUND CAMPBELL
SEGUIN, TEXAS

BRED RIGHT FOR GENERATIONS!

. . . . . and combining the best of Pabst and Winterthur . . . . .

A BULL CALF

PABST ROBURKE EYEBRIGHT

Sire:
Double grandson of old Burke by Pabst Roamer (Ex-GM) and out of an "Excellent" 741-lb. 3.9% granddaughter of Pabst Belmont Creator (VG-GM).

Dam:
A member of our Rose family, she just completed 616 lbs. fat as a Jr. 2-year-old on 2X. She is a daughter of Wint. Select Fobes Wallace (Silver Medal Production Sire).

and . . . 2d dam over 500 fat 2X by a Winterthur sire; 3d dam our "Excellent" Rose cow with 689 fat 2X; 4th dam over 600 fat 2X. How can you beat it?

Hillcrest Farm

G. S. & HAROLD COWLES

Ashville, New York

accredited — certified

Mildred Ashfields (4-43) 600
Leonard Kaplan, LaGrangeville, N. Y.
Lingayen Alcartra Sensation (1-47) 700
Hillborn Louisbourg (10-49) 650
Walter Banker, Plattsburg, N. Y.
Poestenkill Sensation Hillborn (1-50) 680
Marshall McGeoch, Argyle, N. Y.
Hillborn Kwadjelinn Atoll (9-48) 680
Louise Doyle, Leominster, Mass. (2)
Hillborn Malvern Hill (4-50) 660
Stanley B. Clark, Granby, Conn.
Corregidor Ormsby Sensation (12-46) 640
Robert Neddo, Clemons, N. Y.
Newmont Hillborn Iwo Jima (12-47) 625
Milo Bassett, Brandon, Vt. (7)
Hillborn Lyte Gulf (9-49) 610
Hillborn Guadacanad (11-50) 550
Hillborn Aristocrat Jennie (3-50) 540
Hillborn Lookout Mt. (9-50) 510
Kenneth P. Boseorth, Pomfret Center, Conn.
Newmont Laura Ormsby (7-46) .. 515
Newmont Jennie (9-45) 605
S F Princess Aaggie Inka (12-42) 510
Arthur Schumann & Donald Haggarty, Madison, Conn.
Hillborn Kassernine Pass (9-49) 600
C. Wendell Carlson, Poultney, Vt.
Hurlwood Hillborn Marathon (1-50) 570
A. C. and Edward A. Lewis, Poultney, Vt. (3)
Hillborn Gettysburg (2-50) 530
Alfred N. Baker, Stillwater, N. Y.
Tamcliff Ormsby Inka Jewel (4-41) 500
Miller J. Rhinehart, Lanesboro, Mass.
(M) Craola Ormsby Admiral Paul (10-49) 500

Statistical data furnished by R. Austin Backus, Mexico, N. Y.

NEW JERSEY STATE SALE

Catalog Summary

29 Females		
2 Yrs. & Over (1 calf under 3 mos. s. w. d.)	**$17,975**	**$619.83**
8 Bred Yearlings	**3,465**	**433.13**
5 Open Yearlings	**1,955**	**391.00**
10 Heifer Calves over 3 mos.	**2,770**	**277.00**
4 Bulls over 3 mos.	**1,565**	**391.25**
56	**$27,760**	**$495.71**

Essex County Hospital Overbrook Dairy, Cedar Grove, N. J., sold the tops in the New Jersey State Sale held at Flemington, on May 7. They sold Essex Jane Sensation, a 6-year-old Good Plus daughter of Dandy Conqueror and out of an "Excellent" daughter of Dunloggin Design, for $1300 to Thomas J. Lackner, Walpack, N. Y. She has records up to 699 lbs. fat and her seven nearest sires are all Gold Medal sires. Her stablemate, Essex Mooie Daintiness Design, soon due with first calf, went to John J. and Helen K. Beechwood, Jobstown, N. J., for $1200. She is a daughter of Dunloggin Design and out of a daughter of Bell Farm Suzone.

The entire offering of 56 head went to New Jersey and Pennsylvania buyers for an average of $495. Patricia and Roberta Behrman, Newton, N. J., were the largest purchasers, taking 11 head for $5930, all but two above $500.

The sale was sponsored by the New Jersey Holstein-Friesian Ass'n., with W. W. Phillips, Milford, as chairman of the sale committee. R. Austin Backus, Mexico, N. Y., was auctioneer and sale manager.

Carnation All the Way Back!

ANOTHER SON OF CARNATION MAGIC AMBASSADOR
From a 595-lb. 4-yr.-old Daughter of
CARNATION IMPERIAL INKA MADCAP

The sire is a son of Carnation Black Magic from a 1022-lb. 4% daughter of Sir Inka May from the twice All-American 997-lb. "Daisy cow".
The dam's sire, a Silver Medal Production Sire, rated VG, is a son of Carnation Governor Imperial from an 883-lb. Madcap.

The dam has 595 lbs. fat 3.7% at 4y DHIA, the 2nd dam has three good 2X records testing 3.9 to 4%; the 3rd dam has almost 100,000 lbs. in 8 lactations, usually testing 3.9%.

HIS 7 NEAREST DAMS AVERAGE 772 F. 3.68%

Sletta-Lien-Shellum-Schwingler Holstein Bull Ring

Address: OSCAR SLETTA, Secretary, Madelia, Minnesota

"Dominator"

His dam Oostie Patricia Dora — 9y 2X 917 lbs. F., with a 2X lifetime total of 130,805 lbs. M. and 4707.9 lbs. F.

Her three tested daughters—

Oostie Windsor Dora—EX	3y	2X	365d	16,660 M.	594.3 F.
Christy Homestead Emily	2y	2X	365d	14,198 M.	567.1 F.
Christy Homestead Marge	2y	2X	346d	12,989 M.	517.7 F.

Her wonderful production has been transmitted to her daughters, why not to her son, DOMINATOR?

"Raness" Holsteins

RICKER and HESS
BROOK, INDIANA

Your Visits Are Always Welcome

A Herd Improvement Plan — To Give You Today's Best Breeding

DUNLOGGINS and LOCHINVARS

DUNLOGGIN ROMEO VAR
Here is your opportunity to get a better sire with no cash outlay.

Our proposition: If you have a purebred Holstein herd of 10 or more cows, under State and Federal supervision for disease control; if you are doing some form of production testing; if you are a good feeder and caretaker—we will furnish you a good young bull, one to four mos. old, for use in your herd. We are to get the pick of two of his daughters at the age of four months as pay for the bull.

These bulls are sired by our great herd sire, from great females with records. A few available sired by the $10,000 HELENGEORGE MASTER ADMIRAL. See or write us today for full details, applications, list of bulls available.

SPITZER FARMS (Formerly Otco Farms)

Herd Bang's Certified Free — Calf Vaccination TB Accredited

FLOYD COOK, Herdsman STRONGSVILLE, OHIO

LAMAGA STOCK FARM

Accredited — Certified

1951-52 Hir Average . . .
11,641 Milk - 4.0% - 469.5 Fat
24 Head
(18 1st and 2d Calf Heifers)

WINTERTHUR BREEDING

Our herd includes daughters of the following Winterthur sires:

WINT. SEGIS NEBRASKA XANQUIN

Silver Medal Production son of Wint. Great Dad Segis.

WINT. WINNER FOBES YUCCA (VG)

Silver Medal Production son of Wint. Select Dad Winner out of an 830.4-lb. 2X 4y daughter of P O F 14th.

LAMAGA XANQUIN USORA JIM

Son of Xanquin out of a 4% 617-lb. 2y 2X daughter of a Gold Medal Sire.

Foundation males and females usually for sale from our line-bred HIR tested certified herd.

Lauran & Gailan Hartshorn
LEBANON, NEW YORK

Type and Production Tell the Story

about this calf's backing

E. T. 464 is a very fine type, born 1-29-52. Well-marked. Good, strong calf.

Priced to sell promptly. At our low price it will pay you to buy him now and feed him out. You will be surprised to see how quickly he will grow to service age.

Exceptionally well-bred. We can heartily recommend him to anyone who wants an outstanding individual.

Sire: Carnation Hello Revelation, a show bull; splendid type; lots of dairy temperament and quality; six nearest tested dams 1042 fat, 27055 milk 3.85%. Sire is grandson of Governor of Carnation (178 AR daughters, 31 from 1003 to 1413 fat); his paternal granddam, Willowdale Skylark Beauty produced fat 5½y, 1174.5, milk (3.7%) 32100.5.

Dam of E. T. 464, Rawleigh Imperial Fobes is maternal granddaughter of our Posch Ormsby Fobes Dean, a Silver Medal production sire. Her 3y lactation nearly 500 F. from 13486 M., 316d 2X. She is maternal sister to our cow that made 1054.8 F., 28980 M. (3.6%) 365d.

For further particulars, write—

W. T. RAWLEIGH CO.
FREEPORT, ILLINOIS

We present details on the animals selling for $500 and over:

Thomas J. Lackner, Walpack, N. J. (2)
Essex Jane Sensation (11-45) ... $1300
(Essex Co. Overbrook Hospital, Cedar Grove, N. J.)
John J. & Helen K. Beechwood, Jobstown, N. J. (2)
Essex Moole Daintiness Design (7-49) ... 1200
(Essex Co. Overbrook Hospital)
Karl J. Nilsen, Pittstown, N. J.
Pietertje Boheur Ormsby (10-43) ... 790
(Robert E. Phillips, Robinglen Farm, Milford, N. J.)
Charles E. Wismer, Jr., Trappe-Collegeville, Pa.
Benton Design Grinnel Dina (3-47) ... 715
(Moole Bell Farm, Three Bridges, N. J.)
R. E. Phillips, Milford, N. J.
Glenelg Blossom Aristocrat (3-50) ... 675
(Anderson Fowler, Peapack, N. J.)
Henry Douma, Hackettstown, N. J.
Owlhurst Patch Segis (2-45) ... 650
(J. D. Fernwatt, Medford, N. J.)
Patricia and Roberta Behrman, Newton, N. J. (11)
Fradaven Aristocrat Jim (2-50) ... 640
(Frank H. Davenport, Unionville, N. Y.)
Franklin Polly Pebble Beach (12-49) ... 620
(R. S. Katzenstein, Franklin, N. J.)
S V F Madge Ormsby Conqerat (10-49) ... 605
(Sunny Vale Farms, Lafayette, N. J.)
Jenny Trailblazer (4-50) ... 600
(John S. Gabriel, Belle Mead, N. J.)
Rag Apple Montvic Beets (1-50) ... 595
(Peter D. Reed, White House Station, N. J.)
Hope Hill Ormsby Goliah Irene (12-49) ... 560
(Hope Hill Farm, Annandale, N. J.)
Vonhamak Trailblazer Alvin (9-49) ... 555
M. F. Hamaker, Bloomsbury, N. J.)
Franklin Y D R Zenith (2-50) ... 535
Franklin Winterthur Zenith (12-49) ... 505
(R. S. Katzenstein, Franklin, N. J.)
Henry D. Boss, Milford, N. J. (4)
Hillsboro Eunice May Pontiac (1-50) ... 620
(Peter P. Van Nuys, Belle Mead, N. J.)
T. H. Benton, Blairstown, N. J.
Midmead Mercedes Trailblazer (3-50) ... 610
(John S. Gabriel, Belle Mead, N. J.)
Wilmer F. White, Woodstown, N. J.
Slate Falls Abbekerk Doris (10-49) ... 605
(State Falls Dairy Farm, T. H. McKittrick, Blairstown, N. J.)
S V F Arlene Ormsrag Chief (8-49) ... 535
(Sunny Vale Farms, Lafayette, N. J.)
E. Klaussmann, Walpack, N. J.
Casmac Jewel Model (5-50) ... 600
(William W. Phillips, Milford, N. J.)
J. M. Crouse, Jr., Newton, N. J. (2)
Franklin Rodmer Goliah (12-49) ... 600
(R. S. Katzenstein)
M. Lynwood Walton, Mt. Holly, N. J.
Male by Smithland Supreme Champion (11-51) ... 575
(Forsgate Farms, Jamesburg, N. J.)
William McCarty, Adelphia, N. J.
Forsgate Montvic Pearl (1-51) ... 560
(Forsgate Farms)
Harold L. Taggart, Kennett Square, Pa. (2)
New Center Colantha Domino (8-50) ... 530
(Charles C. N. Davis, Somerville, N. J.)
William Bassinger, Belle Mead, N. J.
Glenelg Aristocrat Rag Apple (5-49) ... 530
(Anderson Fowler, Peapack, N. J.)
Charles D. Flock & Sons, Freehold, N. J. (2)
Midmead Ormsby Saint (3-50) ... 520
(John S. Gabriel)
Thomas P. Dickeson, Salem, N. J.
New Center Lady Ormsby Chief (9-50) ... 515
(Charles V. N. Davis, Somerville, N. J.)
Plainsboro Bull Association, Plainsboro, N. J.
(M) Laird Segis Mark (10-51) ... 500
(Essex Co. Overbrook Hospital)
Floyd Hendershot, Newton, N. J. (3)
Bartram Salo Star (1-50) ... 500
(Nicholas Kelley, Annandale, N. J.)

Statistical data furnished by R. Austin Backus, Mexico, N. Y.

THIRD HARRINGTON HEIFER CLASSIC

Catalog Summary

18	Females 2y & over (3 calves under 3m s.w.d.)	$ 9,820	$545.56
		625	208.33
3	Bred Yearlings	1,330	443.33
8	Open Yearlings	3,860	482.50
8	Heifer Calves over 3m	2,460	307.50
2	Bulls over 3m	1,110	555.00
39		$19,205	$492.44

Delaware Holstein-Friesian Association held its third Harrington Heifer Classic on May 9 at Harrington, Delaware, with Howard C. Barker, Frederick, Md., as sale manager and R. Austin Backus, Mexico, N. Y., auctioneer. The average of $492 was about $65 per head higher than the corresponding event of a year ago and prices went to $950. Buyers came from Pennsylvania, Maryland and Delaware. H. Wallace Cook, Elkton, Md., was chairman of the sale committee.

Charles C. Blendt, Smyrna, Del., purchased the top animal sold, bidding $950 for Winterthur Victor Winner Egold, 3-year-old 499-lb. (at 2 years) daughter of Winterthur Fobes Posch Victor, Excellent Silver Medal son of Posch Ormsby Fobes 14th. With her went two other members of the Winterthur consignment, twin yearling daughters of Winterthur Winner Fobes Alpha at $700 each. Prices on bulls went to $560, reached twice, H. M. Case, Dover, Delaware, taking the Winterthur calf (by Winterthur Alert Delaware), and E. D. Rittenhouse, Queen Anne, Md., the September calf consigned by The Hedge, Pine Plains, N. Y., a son of their junior sire, Hedge Adean Harmony.

We present details on the animals reaching $500 and over:

Charles C. Blendt, Smyrna, Del.
Winterthur Victor Winner Egold (1-49) ... $950
Winterthur Alpha Winner Goqobo (twin 1-51) ... 700
Winterthur Alpha Winner Goboqo (twin 1-51) ... 700
(Winterthur Farms, Winterthur, Del.)
James D. Davis, Jr., Galena, Md.
Bessie Posch Carnation De Kol (4-47) ... 745
(B. Irvin Armstrong, Middletown, Del.)
Milford, Hetzell, Middletown, Del.
Beulah Carnation Butterfly (5-50) ... 700
Verbella Soldene Butterfly (3-50) ... 580
(B. Irvin Armstrong)
Rolly Montvic Pietje (2-50) ... 500
(R. Austin Backus, Mexico, N. Y.)
H. C. Barker, Frederick, Md. (6)
Maple Haven De Jill (1-45) ... 600
Rag Apple Montvic Jill (10-49) ... 550
(R. Austin Backus)
James Alexander, Jr., Massey, Md.
Forsgate Sir Oliver Lassie (10-50) ... 560
(Forsgate Farms, Jamesburg, N. J.)
H. M. Case, Dover, Del.
(M) Winterthur Delaware Zeus Ginis (10-51) ... 560
(Winterthur Farms)
E. D. Rittenhouse, Queen Anne, Md.
Forsgate H R A Edith (11-50) ... 500
(Forsgate Farms)
(M) Hedge Harmonious Lama (9-51)
(Alfred L. Rose, The Hedge, Pine Plains, N. Y.)
Mrs. Fannie P. Mendenhall, New Castle, Del.(2)
Onabrook Sally Carnation Pilot (2-50) ... 560
(R. Austin Backus)

Joseph L. Milchling & A. W. Keene, Stevensville, Md.
(M) Brook Lodge Admiral Magic (1-51) 550
(Renn Remsberg, Middletown, Md.)
James L. Brooks, Milton, Del.
Annie Superior Boast (2-50) 500
(Alden P. Short, Georgetown, Del.)
Fred Copper, Odessa, Del. (2)
Friedel Imp Nellie Ecstasy (9-49) 500
(Friedel Dairy Farms, Viola, Del.)
Statistical data furnished by Howard C. Barker, Frederick, Md.

M. R. MOOMAW ESTATE DISPERSAL

Catalog Summary

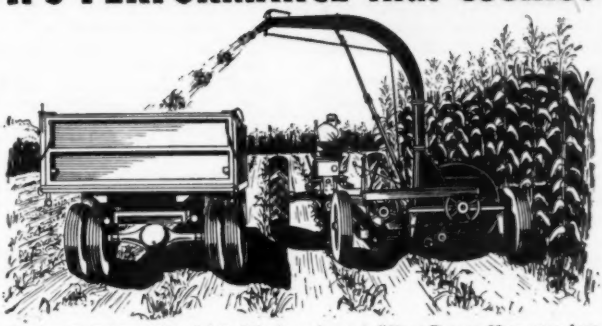
23 Females		
2 Yrs. & Over	**$12,310**	**$535.22**
(3 calves under 3 mos. s.w.d.)	**590**	**196.67**
2 Bred Yearlings	**880**	**440.00**
1 Open Yearlings	**400**	
4 Heifer Calves over 3 mos.	**1,260**	**315.00**
4 Bulls over 3 mos	**1,420**	**355.00**
34	**$16,860**	**$495.88**

The M. R. Moomaw Estate dispersal, was held May 16 at the farm near Canton, Ohio. This herd was fundamentally Carnation-bred and was considered outstanding for type and production and won the Progressive Breeder Award in 1950. The sale was managed by the Ohio Holstein-Friesian Association and sold by S. C. Sprunger. Hazel Pontiac Alcartra Segis, a 7-year-old daughter of Ambassador Alcartra Pontiac with 556.5 lbs. in HIR (315 days 2X), brought $860, going to Walter M. Hazen, Alliance, Ohio. This same figure was secured again when Clair I. Miller, Medina, bid last on Princess Nellie Homestead, another daughter of Ambassador Alcartra Pontiac, with HIR records up to 602 lbs. Mr. Miller selected a total of six head for $3830 and was the largest buyer.

We present the details on animals selling for $500 and over:

Walter M. Hazen, Alliance, O.
Hazel Pontiac Alcartra Segis (3-45) $860
Clair I. Miller, Medina, O. (6)
Princess Nellie Homestead (9-44) 860
Imperial Princess Mary Footprint (4-48) 600
Princess Mary Walker Segis (2-49) 570
Segis Warden Inka Ruth (10-49) .. 520
Imperial Princess Mary Walker (12-45) 500
Merle W. Onley, Centerville, Pa.
Imperial Princess Pontiac Walker (3-45) 790
Princess Pontiac Nellie Hello (8-48) 700
Richard Jay & John Edward Miller, Canton, O. (2)
Saladin Princess Walker (2-50) .. 675
Edward Bukky, Madison, O.
Imperial Princess Carnation (11-49) 625
Raymond Richmond, W. Lafayette, O.
Governess Palmyra Segis (1-44) .. 620
H. V. Hahn & Son, Minerva, O.
Imperial Princess Vaniard, (8-49) .. 600
Lloyd Sponseller, Louisville, O.
Wimarjo Repride Lotus (4-50) 585
J. Applebaum, Canton, O.
(M) Pabst Regal Pride (9-46) 525
Richard Knock, Whipple, O.
Imperial Princess Sylvia (10-47) .. 500
Stanley S. Smith, Canton, O.
(M) Imperial Hello Segis Wayne (3-49) 500
Statistical data furnished by Ohio Holstein-Friesian Association, Wooster, O.

It's PERFORMANCE that Counts!



Gordon E. Feicke of Randolph, Illinois, writes us: "Your Forage Harvester does everything you say it will. My Papec 151D cut sargo that was so badly down and tangled that two other makes of harvesters couldn't cut one way. I cut both ways. This sargo made 20 tons to the acre. The neighbors laughed when I pulled into the field, because one machine larger than mine was being torn up all the time. I cut 312 tons in 2½ days, and had to wait for trucks part of the time."

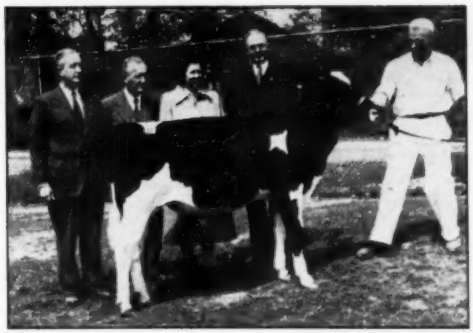
You'll get the same kind of service from a Papec Forage Harvester. Yet pound for pound, a Papec costs less than any other make. See your Papec dealer or send name on margin of this ad for FREE booklet describing Papec Forage Harvesters.

Papec Machine Company, 957 North Main Street, Shortsville, N. Y.

★PAPEC★

FORAGE HARVESTERS • HAY CHOPPER-SILO FILLERS • CROP BLOWERS
HAMMER MILLS • ENSILAGE CUTTERS • FEED MIXERS

Nobleman's Future Assistant



GLENAFTON BOOSTER
Own son of Marksman from Vee Rag Apple Hartog, the twice 900-lb. 5.76% daughter of Montvic Chieftain 7th (VG-GM) and Pebble Beach Vera Secunda (967 F., 4.6%).

We bought him at the recent Canadian National Sale for the top price of the sale, to take delivery when the embargo is lifted. He is full brother to some of the greatest of the Marksman daughters and we have high hopes of him as assistant and eventually successor to Nobleman.

DEVINE'S **MT. HOPE FARM** **TAUNTON, MASSACHUSETTS**

THEODORE J. DEVINE, Owner

O. T. CHARLEWOOD, Mgr. R. L. REED, Herdsman

Send for Big 1952 Catalog
Of Complete Livestock Breeders Supplies

BURCH'S BEST COW BLANKETS

BURCH'S BEST COW BLANKETS
Large Stock of these finest of Cow Blankets. **IMMEDIATE SHIPMENT**
Prices, Postage Extra

Size	Price	Wt. Lbs.	Size	Price	Wt. Lbs.
40"...	$6.60	... 4	54"...	$10.00	... 5½
42"...	6.95	... 4½	56"...	10.20	... 5½
44"...	7.15	... 4½	58"...	10.40	... 6
46"...	7.30	... 4½	60"...	10.65	... 6
48"...	7.55	... 5	62"...	11.50	... 6½
50"...	8.00	... 5	64"...	11.75	... 6½
52"...	9.65	... 5½	66"...	12.00	... 6½

Painted Letters $.05 Each

WAYNE STANDARD COW BLANKETS
Prices, Postage Extra

Size	Price	Wt. Lbs.	Size	Price	Wt. Lbs.
40"...	$6.35	... 3½	54"...	$8.25	... 5
42"...	6.65	... 3¾	56"...	8.55	... 5
44"...	6.90	... 4	58"...	8.80	... 5¼
46"...	7.20	... 4	60"...	9.15	... 5½
48"...	7.55	... 4¼	62"...	9.50	... 5¾
50"...	7.75	... 4½	64"...	9.85	... 6
52"...	8.00	... 4¾	66"...	10.25	... 6

SHOW HALTERS
These beautiful halters are "tops" for purebred cattle. A and B are made of finest quality russett leather. Solid brass fittings. C is of highest grade White Latigo leather. Solid nickel fittings and nickel plated chain.
Prices, Postage Extra

Size	DAIRY	A BEEF	B BEEF	C BEEF	Wt. Lbs.
Calf	$6.00	$6.90	$7.35	$8.05	2
Heifer	6.90				3
Cow .	7.15	8.40	7.95	8.40	3
Bull .		9.40	8.50	9.55	4

GROOMING SUPPLIES
Prices, Postage Extra

	Sh. Wt.		Price
Coat Glow, Quart	4	lbs....	$1.15
Shampoo, Quart	4	lbs....	1.35
Rice Root Brush	1½	lbs....	1.20
Bumble Bee Brush	1¼	lbs....	.85
Pocket Grooming Brush	1	lb	.70
Arc Curry Comb	12	oz	.55
Lining Comb	1	lb	.60
Rubber Curry Comb ...	1	lb	.55
Scotch Comb	1	lb	1.75
Mane Comb	8	oz	.95
Pulling Comb	4	oz	.50
Hard Rubber Comb'	12	oz	.85

HOOF TOOLS

Hoof Knife	1	lb	.75
Hoof Chisel	1	lb	2.20
12" Hoof Trimmer	3	lbs....	3.50
12" Hoof Parer	3	lbs....	3.80
18" Blacksmith Rasp	3	lbs....	1.95

HORN TOOLS

10" Horn Rasp	1	lb	1.00
Horn Scraper	6	oz	.50
Polishing Paste	1	lb	.65
Coarse Emery Roll, 6 ft. ..	2	oz	.45
Fine Emery Roll, 6 ft. ...	2	oz	.40

CLIPPING TOOLS

Fetlock Shears	1½	lbs....	1.35
Andis Ear Clipper	2	lbs....	16.50
Stewart Clipmaster	6	lbs....	37.95

GEO. F. CREUTZBURG & SON
P.O. Box 152 Wayne, Penna.

WORLD Advertising Brings Results

Pal-O-Mita Dispersal

Catalog Summary

87 Females 2 Yrs. & over	**$56,745**	**$652.24**
(11 calves under 3 mos. s.w.d.)	**2,300**	**209.09**
5 Bred Yearlings	**2,435**	**487.00**
18 Open Yearlings	**8,070**	**481.67**
22 Heifer Calves over 3 mos.	**8,550**	**388.64**
9 Bulls over 3 mos	**4,550**	**505.56**
141	**$83,250**	**$590.43**
32 Grades	**9,405**	
	$92,655	

The Pal-O-Mita herd of Mr. and Mrs. Fermin Larrey, was dispersed at the Fresno Fair Grounds, April 28 and 29, under the management of L. H. McDaniel, with the 141 head of registered Holsteins, plus 11 baby calves sold with dams, bringing a total of $83,250 or an average of $590.43. In addition to the purebreds, 32 grade Holsteins swelled the sale total to $92,655. The herd was rich in Crescent Beauty and Admiral breeding, with some Los Robles and Taylaker crosses.

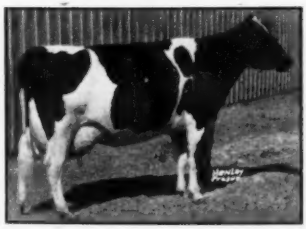
Of special interest was the pair of full sisters, Crescent Fobes Blossom and Crescent Fobes Flossie, that made up the first prize Produce at the Grand National last fall. Both went to B. A. McNess, Visalia, Calif., the older sister at $3,250, the younger at $1,400. Both had DHIA records above 500 lbs. fat and both were classified.

Second high price was $2,700, paid by F. F. Pellissier, Whittier, Calif. for a VG 543-lb. 4-yr-old, Lor Lan Crescent Segis Belle. Another $2,000 animal was Future Hope Queen Commodora, a VG cow with records up to 657 lbs. fat. She was one of nine head purchased by J. C. Andresen, Fresno, for a total of $7,90.

The only out-of-state buyer was Hickory Creek Farm, McHenry, Ill. who took two head at $1,100 and $900.

Auctioneers were Bob Stanley, Chick Sequeira and Sale Manager McDaniel, with Bob Willingham, Fred Voris, Dick Crow and Dwight Williams working in the ring. Leadsmen were Herman Kidd, George Hopkins and James H. Reed. The complete sale list follows.

B. A. McNess, Visalia, Calif.
Crescent Fobes Blossom (11-45) $3250
Crescent Fobes Flossie (10-46) 1400
F. F. Pellissier, Whittier, Calif.
Lor-Lane Crescent Segis Belle (2-46) 2700
Pal-O-Mita Rock Francy (4-48) 500
J. C. Andresen, Fresno, Calif. (9)
Future Hope Queen Commodora (12-44) 2000
Intermountain Janet Uniforum (8-40) 1300
Ceejayzee Segis Jule Star (10-46) 1200
Sutton Oaks Sexton Skagit Clara Two (twin 7-46) 900
Pal-O-Mita Crescent Queen (8-51) 700
Johanna Spofford Ormsby Artis (10-41) 600
Pal-O-Mita Johanna (11-51) 525
George E. Platt Co., Canoga Park, Calif. (4)
Sutten Oaks His Snowcloud (1-50) 1800
Frank Hopkins, San Jose, Calif.
Pal-O-Mita Prince Star (3-50) 1750
Ray Sepeeda, Tulare, Calif.
Kanowa Piebe Segis (6-44) 1300
Hickory Creek Farm, McHenry, Ill.
Pal-O-Mita Jack Star (4-49) 1100
Clark & Tognzi, Coledad, Calif.
Pal-O-Mita King Crescent (4-51) 850
(M) Maur-Lind Admiral Crescent King 610
Alvin Quist, Fresno, Calif.
Pal-O-Mita Francy Sunshine (5-47) 810
J. S. Haskell & Sons, Redlands, Calif. (9)
Pal-O-Mita Rock Uniforum (3-49) 800
Willow Springs Charming Opal (3-45) 600
Pal-O-Mita Rock Goldie (8-48) 500
Ray Starks, Clovis, Calif. (10)
Perfection Beauty Walker (3-45) 800
King Jule Fobes Eva (4-44) 750
Ceejayzee Segis Jule Carol (3-47) 735
Vera Jewel of Pal-O-Mita (8-45) 700
Willowdale Triune Trilby Bess (4-47) 600
Willowdale Daisy Ann Perfection (10-46) 575
Duchess Flood of Pal-O-Mita (7-45) 560
Charles L. Good & Son, Santee, Calif.
Pal-O-Mita Princess Francy (8-50) 800
Ceejayzee Segis Jule Carol (3-47) 735
Thomas K. Martin
Border Rena Lyons (2-45) 750
Clover Breeze Ormsby Betty (1-47) 700
William Walter, Lemoore, Calif. (2)
Maur-Lind Admiral Pabst (3-49) 750
Harold J. Schmidt, Modesto, Calif.
Pal-O-Mita Segis (1-52) 700
A. H. Clark, Soledad, Calif.
(M) Pal-O-Mita Rock Kano (5-51) 700
Alvin Quist, Fresno, Calif. (2)
Rocky Hill Monty Mutual Segis (3-44) 700
A. W. Markus, Visalia, Calif. (3)
Alderbank Brouka Ormsby (twin 7-46) 675
Alfred Hayes. (3)
Pal-O-Mita Homestead Snow (10-50) 675
Pal-O-Mita Homestead Vera (8-50) 600
Al Carvalho, Hanford, Calif. (6)
Pal-O-Mita Jule Queen (1-49) 675
Dibble Crescent Royal Estel (10-46) 600
Pal-O-Mita Rock Hester (7-51) 500
Theodore Pretzer, Fresno, Calif.
Pal-O-Mita Bell Honey (3-51) 610
Pal-O-Mita King Royal (1-51) 550
Excelsior Ranch, Garden Grove, Calif.
Pal-O-Mita Rock Renette (8-49) 600
Admiral Rock Rena (7-47) 525
Flamingo Dairy Farm, Paramount, Calif. (6)
(M) Pal-O-Mita Rock Commander (7-50) 560
Alvin Irish, Fresno, Calif
Pal-O-Mita Homestead Patty (1-51) 550
Clyde King, Lemoore, Calif.
Pal-O-Mita Rock Julia (2-50) 550
Theo. Heinrichs, Kingsburg, Calif. (3)
Pal-O-Mita Julian Iolanda (2-47) 550
Dale Deano, Sanger, Calif.
Calf from Dibble Crescent Royal Estel 535
George R. Cotta, Los Banos, Calif.
Pal-O-Mita Jack Queen (10-49) 525
Frank J. Silva, Los Banos, Calif.
Pal-O-Mita Rock Belle (7-49) 510



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Topped the Pal-O-Mita Dispersal at $3,250 to B. A. McNess, Visalia, Calif.

Reports From the South

By LAWRENCE L. RICHTER,
National Fieldman

Tennessee Heifer Sales

This year, a most admirable extension project was carried through by the Tennessee Holstein-Friesian Association.

On April 14th, a heifer distribution sale was held in the Nashville area on the farm of Mr. Ray Appleton. On the 21st of April, the Knoxville Sale was held at the Knoxville Fair Grounds. Through the two sales, approximately 104 head of purebred Holstein-Friesian cattle were made available to the Tennessee breeders on a cost auction.

As has been the practice in the past, Professor Sam Hinton of the University of Tennessee, Mr. Lawrence Colebank, Extension Dairyman for the State of Tennessee, and the Holstein fieldman, Lawrence Richter, made an extended buying trip through Wisconsin, Indiana, and Illinois purchasing the heifers for these sales. This year, in addition to the named group, Mr. Granberry of Nashville and Mr. Ray Appleton, of Nashville, accompanied the group part of the way through the buying trip.

The 104 heifers were purchased in Wisconsin, Indiana, and in Illinois and trucked to Tennessee. The cattle were then given a two weeks fitting period and then run through the cost auction. The method used in disposing of these cattle is unique. The cattle are run through the sale and sold on a straight bid basis. When the sale is over, if the bid price of the animal is 10% above the cost price, the 10% is remitted to the bidders. This year is the fifth that The Holstein-Friesian Association of Tennessee has sponsored these cost auctions and have allowed approximately 500 head of good foundation heifers to be distributed to the breeders in Tennessee.

This year's sales were successful, as always, with a great number of purchasers being present only too anxious to obtain these good cattle.

Lexington Meeting

On April 30, 1952 the Davidson County, North Carolina Holstein-Friesian Association held its second meeting.

After a tremendous meal of good old Southern barbeque, the actual business at hand got under way. President Sam Raper, Herdsman at the Baptist Orphanage, recognized a good number of visitors, namely, Mr. Ralph Cummings, President of the North Carolina Holstein-Friesian Association; Mr. Walter Coble of Greensboro, President of the Guilford County Association, and various other notables attending the meeting.

National Fieldman Lawrence Richter gave a brief address concerning the program of events, plus the value of the local folks attending the National Convention in Roanoke this year.

Following this address, there was a question and answer period, open from the floor, covering all problems involving National Association business and problems with cattle.

It was thoroughly evident that the interest in this local organization is rapidly growing as there were some 52 people present for this second meeting of the Lexington group.

Maryland District Meeting

Unusually good weather and unusually good crowds were the highlights of this year's Maryland District Holstein-Friesian meeting. Seven meetings, with an attendance of over 200, were held covering the entire state. The first meeting was held at Cambridge, Maryland over on the eastern shore. Here a small but interested group met and organized the Dorchester County Holstein-Friesian Association electing the following officers: President, Sidney English of Vienna; Vice-President, Herman Rue of Hurlock, Maryland; and Secretary, Norwood Collins of Hurlock, Maryland. This group organized in a rapidly growing Holstein area will lead us to expect great things from this organization in the future.

The meeting was held in County Agent Bigg's office and the program consisted of talks by various members from the university on various phases of management, and the program finished with Mr. John Morris showing the slides of the Maryland 4-H Judging Teams' trip through Europe last year.

The second meeting in the series was held in Denton, Maryland on March 18th. The organization of the Caroline County Holstein-Friesian Association was held at this time. Election of officers was held with the following officers elected: President, Douglas Bennington, Denton; Vice-President, Mr. William E. Meredith, Federalsburg; Secretary, Francis Rogers, County Agent, Denton, Md.

The program at the Caroline County meeting was practically identical to that held at the Dorchester County meeting. On March 19th, a District Meeting was held at Chester-

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town, Maryland covering the entire Upper East Shore of Maryland. This meeting was highlighted by a program centered around 4-H progress in Maryland. The highlight of the meeting was Bobby Morris of Chestertown, who, upon being asked why he was sick on the previous evening, answered, "Some mean person gave him some oleo to eat." Mr. Billy Sutton, National Champion 4-H Club Holstein boy for the United States, gave a brief talk of just what his program was with Holstein cattle that resulted in his winning the national honor.

Miss Janice Palmer, a member of the 4-H Club judging team recently returned from England, gave a brief resume of her travels in England. The program was very effective before a large group showing the value of the Maryland group's work with 4-H Club members and a picture of the good results it has produced.

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On March 20th, a District meeting was held in Gaithersburg, Maryland for the Montgomery County Holstein-Friesian Association. The program consisted largely of Dr. Everson, State Veterinarian, giving a talk on the Bang's Control Program as it affects the Washington milk market, this situation being that all herds shipping milk into Washington must be under one of the Federally approved Bang's Control Plans. An election of officers was held with Mr. Edward Fry of Laytonville being elected the new President; the Vice-President was Mr. Robert Dorsey of Boyds, Maryland; and the Secretary Miss Joan Thoms of Olney, Maryland.

On March 1st, the largest meeting of the seven was held at the Francis Scott Key Hotel in Frederick, Maryland. This was the largest meeting, from the standpoint of numbers, ever held by the Frederick County Holstein-Friesian Association. The election of officers elected President, John Crum of Frederick; A. Doty Remsberg as Vice-President; and, of course, Mr. J. Homer Remsberg as Secretary-Treasurer of the Frederick County Holstein Association.

The principal speaker of the evening was the Executive Assistant of Capital Airlines giving a talk on the loss of our freedoms through failure to vote. It was a very impressive talk and one which I am sure will bear great fruit.

On Monday, the 4th, of the following week a meeting was held at Hagerstown, Maryland where the Hagerstown group planned a tour of Holstein herds through Frederick and Montgomery Counties and also planned greater participation in the Maryland Field Day set-up. The last meeting in the group, held on the 5th, was a joint meeting of the Howard, Harford, Baltimore, and Carroll County Holstein breeders at Westminster, Maryland. Various individuals from the University of Maryland covered various management topics and National Director Richard Wills gave a short address on what the national association means to the breeder and Mr. John Morris showed the slides of his trip to England. The Westminster meeting was the last of an extremely successful group of meetings which have been gaining in popularity every year and this year produced the largest turnout ever.

Washington County Breeders Tour

The annual Washington County Breeders Tour left Hagerstown, Maryland bright and early on April 8, 1952. This year's tour included some 46 Washington County breeders who rented a bus for an extended tour through Frederick and Montgomery counties. The first visit of the day was to the herd of Mr. Ray Smith at Frederick, Maryland who demonstrated his barn cleaner and some of the other modern equipment available on his strictly grassland farm.

It was also interesting to the breeders to view the Smith herd, which is a combination of U. S. Bureau of Dairy Industry and Dunloggin breeding.

Following the visit to the Smith herd, the group went to Montgomery County and visited the farm of Mr. Edwin Fry at Laytonville, Maryland. The purpose of this visit was to see the daughters of the Rolling Knoll Master Posch Fobes bull that is being used extensively in the Maryland Artificial Breeding Association. The group was quite impressed, as are all visitors, of the great job this bull did in the Fry herd. They were also very much impressed by the good management and care the cattle receive on this farm.

From the Fry farm, the group went to McKendree Walker & Son and viewed the extremely good herd of cattle bred extensively along Dunloggin lines. They were very impressed with the younger daughters of the Wee Joe Gracious Wintoris bull that is now in service in the Walker herd. They were also interested in the cold wall shipping tank now being used extensively through Maryland. This bulk shipping method has received wide acclaim in the State and we will certainly see more of it in the future.

From the Walker herd, the group went to W. I. King & Sons, Irvington Farm, at Gaithersburg which is the largest purebred Holstein herd in the United States, with 575 head of purebred cattle being run as one unit. Mr. King's son, Billy, does an admirable job of management and care of the cattle. One of the most impressive sights on the farm is some hundreds of bred heifers all eating at one time. This is undoubtedly one of the most impressive management set-ups it has ever been my privilege, or any of this group, to view.

Following the visit to the King herd, the group boarded the bus and returned to Frederick County to visit the herd of H. Irving Stine just outside of Brunswick. Mr. Stine made the rather phenomenal herd average of 700 and some pounds of fat last year, with a good many of the cows this year running ahead of last year's average. The group was impressed with the extreme dairyness of the Stine cows and also the great job being done by

Mr. Stine in management and getting the milk from these animals.

From the Stine herd, the group went to Hickoryvale, the farm of Mr. Ira D. Hert and Son, and were greatly impressed with the young offspring of the Helen George Master Admiral bull. Being one of the most impressive herds in the State, the group really felt that this visit should be a "must."

Following the visit to the Hert herd, the group went about two miles down the road to the farm of Frank Remsberg & Son. "Rem" met the bus at the front gate and proceeded to show us a great bunch of Matador Della daughters, Dunloggin Knights, and, of course, a great many by his Creston Rag Apple Magic bull. One of the real great producing herds in the State, the Remsberg herd is most impressive. Mr. Remsberg is also extremely proud of his young son from the Golden Belle cow. By the time, we had finished with the Remsberg herd, the sun was well down behind the hills of Frederick County, and the bus took off for Hagerstown after having seen some 1,000 to 1,200 head of cattle in a period of about ten hours and all of them really great.

This trip is always considered a "must" by most of the good breeders in Washington County, and they certainly appreciate County Agent Mark Miller's efforts in organizing and keeping the trip moving along smoothly. This year, Mr. John Morris, Extension Dairyman of the University of Maryland; Dr. Edwin Weatherby, Manager of the Maryland Artificial Breeding Association; Mr. Mark Miller, County Agent of Washington County; and Holstein Fieldman Lawrence Richter accompanied the tour through Maryland.

McDonogh Fair

Eighty head of good Holstein 4-H Club animals, accompanied by an equal number of boys and girls, gathered on May 3rd for the annual McDonogh School Fair. The Fair, held this year at the Maryland State Fair Grounds, was one of the biggest, and the best.

A tremendous ringside was in attendance to watch the junior members put their calves through their paces. This year, the Holsteins were judged by Mr. Howard Barker of Frederick, Maryland, who did an excellent job for all concerned. Grand Champion of the show was awarded to Mr. Royd R. Smith's Senior Yearling Heifer,—MONOCACY MEADOWS MARTHA, a granddaughter of CURTISS CANDY OVATION. Size and scale, along with a good straight top and excellent legs carried this heifer to the Grand Champion spot.

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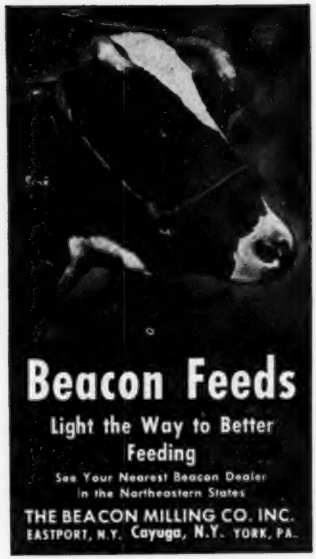

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Holstein Junior Heifer—Exhibitor Under 14 Years:
1—Enterprise Apex Susanna Ormsby, Charles Iager, Jr.; 2—Payne Madcap Dottie, George Tyson; 3—Papers Pending, Faith Bullis; 4—Papers Pending, Robert M. Layman.

Holstein Junior Heifer Calf—Exhibitor Over 14 Years:
1—Ideal Jewel Four Winds, George S. Wills; 2—Papers Pending, Richard W. Harbaugh; 3—Knot View Master Louise, William Kepler; 4—Monocacy Meadows Paulo, Boyd R. Smith.

Holstein Senior Heifer Calf—Exhibitor Under 14 Years:
1—Inka Rag Apple Daphne, Franklin Feeses; 2—Papers Pending, Brooke Cain; 3—Township Line Paulette, Richard Sears; 4—Hoogboom Pride Drenthe, Johnny Hall; 5—Doris Ensors Rag Apple, Phyllis Ensor; 6—Eucador Imperial Lass, Larry Moomaw.

Holstein Senior Heifer Calf—Exhibitor Over 14 Years:
1—Papers Pending, Mary Lou Harbaugh; 2—Supreme Ensor's Delight, Geraldine Ensor; 3—M H C Truine Gold Gypsie, Joanne Cox; 4—Pietertje Rag Apple Supreme, Wilson S. Gorrell; 5—Virgie Chieftain Spitfire, Perry Johnson; 6—Monocacy Meadows Pamela, Royal R. Smith.

Holstein Heifer Junior Yearling—Exhibitor Over 14 Years:
1—Monocacy Meadows Lily, Boyd R. Smith; 2—Bera McDonogh Segis, Harvey Dickenson, Jr.; 3—Windsor Forest Miss Model, Elsa Crum; 4—Locvale Printer Sara, Mac Remsberg; 5—Braunside Empress Dagmar, David Brauning; 6—Perfection Winterthur, Richard Helwig.

Holstein Heifer Senior Yearling—Exhibitor Under 14 Years:
1—Irvington K V Bessie, Irvin E. King; 2—Honeycroft Bondsman Nill, Seigfried Wiesberger.

Holstein Heifer Senior Yearling—Exhibitor Over 14 Years:
1—Monocacy Meadows Martha, Royd R. Smith; 2—Mistletoe Four Winds, George S. Wills; Braunside Princess Alice, David Brauning; Locvale Printer Radiant, Mac Remsberg; 5—Logwood Nugget Ruth, Howard A. Smith, Jr.; 6—Smithland Supreme Carmella, Nancy A. Sears.

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The 112th Garden Spot Sale was held May 15 at Lancaster, Pa., with buyers on hand from New Jersey and Maryland as well as the home state of Pennsylvania. Prices went to $820 and an average of $404 was maintained for the 52 purebred Holsteins sold. R. Austin Backus, Mexico, N. Y., was sale manager and auctioneer.

We present details on the animals selling for $500 and over:

Walter T. Harnish, Myerstown, Pa. (5)
Grayherd De Kol Gold Master (9-45) $820
(Irvin Graybill, Stevens, Pa.)
Peg Korndyke Supreme (2-47) 675
(Charles Buchanan, Cortland, N. Y.)
Elmer H. Hicks, Gardners, Pa.
Alice Ormsby Carnation (6-45) 660
(Charles Buchanan)
Charles A. Carroll, Oxford, Pa.
Fountain Hill Marigold (2-50) 650
(Earl L. Groff, Strasburg, Pa.)
The Home Farm, Center Valley, Pa.
Susie Rag Apple Segis Ormsby (1-47) 635
(D. Q. Adams & Son, Mifflintown, Pa.)
Fernlea Re-Echo Canary (2-46) 500
(Earl L. Groff)
Edward S. Ambruster, Monroeville, N. J. (2)
Dora Peerless Valley Star (7-49) 600
(John B. Witmer, Lampeter, Pa.)
I. J. Woody, Spring Grove, Pa. (2)
Betty Ormsby Colantha Dutch (1-50) 550
(C. J. Kurtz, Elverson, Pa.)
Leary H. Prange, Longview Farm, Oxford, Pa.
De-La Framboisiere Alto Pabst (12-41) 540
(W. Erwin DeLong & Sons, Quarryville, Pa.)
Elaine Segis Inka Pabst (1-44) 525
(Stephen M. Stoltzfus, Narvon, Pa.)
H. L. Taggart, Kennett Square, Pa. (5)
Rag Apple Montvic Anna (12-49) 540
(R. Austin Backus, Mexico, N. Y.)
R. Russell & Mary Catherine Green, Gracenam, Md.
Lass Domino Burke Confident (3-50) 510
(D. Q. Adams & Son, Mifflintown, Pa.)
Piebe Jemima Fayne (2-50) 500
(John B. Witmer)
John L. Stoltzfus, Narvon, Pa.
Nancy Echo Artis (12-47) 500
(C. J. Kurtz, Elverson, Pa.)

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Diamond S. Ranch, Geo. H. & W. N. Sawyer, Waterford; 200 hd.; DHIA; Vac. 1939; KPLO & KPOP.

Excelsior Ranch Co., Ltd., Garden Grove, Orange Co.; 100 head; AR; Vac.; KPLO-Ormsby.

Joseph M. Trindale, Jr., Merced, R-1, Box 92; 100 hd.; KPLO, Burke breeding.

COLORADO

Myron Stratton Home, Colorado Springs. 40 head; CTA; Classified, Vac.; Carnation breeding.

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W. W. Sherman, Bloomfield, Hartford; 100 hd.; DHIA; Cert.-Vac; Montvic, Dunloggin, Wint.

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John P. Pickett, Cedartown, Polk Co.; 50 hd. on DHIA; AR; TB. Bang's; Pabst Regal Posch.

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Wm. H. Warner, Hebron, McHenry Co.; 50 hd.; CTA; Vac. 1942; Montvic breeding.

L. H. Geddes, Winnebago; Winnebago Co.; 105 hd.; DHIA-HIR, TB Acc.; Mark.; M. Dun.; Car.

Howard Farm, Dundee, Kane Co.; 60 hd; HIR; DHIA; Vac. Acc.; Pearl, Rag Apple, Roburke.

Killybracken, Wayne, DuPage; 100 hd.; AR-HIR; Burke, Carnation.

INDIANA

Dunbar & Middleton Farms, Colfax; 80 head; HIR; Neg.; Vac. 1941; Carn. Gov. Madcap.

Maple Grove Stock Farm, Glenn L. Reed, Brook, Newton Co.; 35 head; DHIA; St. Cert.; Calf Vac.; Admiral-Burke.

Oakville Farm, Edward A. Backe, Crown Point; 30 hd; DHIA; Acc - Vac; Pabst - Homestead - Posch breeding.

IOWA

Leemark Farm, Sperry, Des Moines Co.; 50 hd.; DHIA; Vac. Classified; Rag Apple.

KANSAS

Jake Zarnowski, Newton, Harvey Co.; 70 head; Neg.; HIR; Triune and Burke breeding.

KENTUCKY

St. Rose Farm, Springfield, Washington Co.; 76 head; Cert.; Vac.; U. S. Soldiers' Home sire.

MAINE

Garden Park, Newport, C. W. Rich; Carnation - Zimmerman world champion bloodlines; TB, Bang's free over 30 yrs.

MASSACHUSETTS

Clayton Farms, New Marlborough, 50 hd.; DHIA; Bang's Neg. Acc; Redstone Woolmaster.

Lindenbrook Farms, Spencer H. Logan, Great Barrington, Berkshire Co.; 50 head.

Great Brook Farms, Farnham W. Smith, Carlisle; 110 head; HIR; AR; Acc-Vac; Orm. Sens. 45th-Burke.

John G. Ellis, Highfield Farm, Lee, Berkshire Co.; 34 head; HIR; Acc.; Vac.; Ray, R A Tyrone.

Frank W. LeGeyt, Sheffield, Berkshire Co.; 75 head; HIR; Acc-Vac; Orms. Sen. 45th and Chiefton 7th son.

MICHIGAN

Lakefield Farms, Clarkston, Oakland; 100 hd.; HIR; TB Acc-Vac.; Ormsby and Montvic.

Jonclar Dairy Farm, Riegle & Rayner, Davison, Gen. Co.; 70 hd.; DHIA; Vac.; Car. R. A. breeding.

Pine Row Farm, Lake Orion, Oakland Co.; 60 hd.; HIR; Vac. Neg.; Carnation and Rag Apple breeding.

Kneedmore Farms, Pittsford, Hillsdale Co.; 50 hd.; AR HIR; Vac; TB Acc.; Linebred Ormsbys.

Gracare Stock Farm, Hartford, Van Buren Co.; 20 hd; DHIA-HIR; Calf-Vac.; Burke and Rag Apple breeding.

MINNESOTA

Glendenning Farms, Louise M. Glendenning, St. Paul Park; 210 hd; TB Bang's Vac.; DHIA; Fr. Chip Gr. Emperor; Quality Park Victor.

Marlow Holstein Farms, Mankato; 290 head, HIR; World's Record Femco Alma & Regal, Roamer, Burke breeding.

Ted Kuhlman, Lester Prairie, McLeod Co.; 50 hd.; DHIA-HIR; Vac.; Maytag and Crescent Beauty.

Winebrook Farm, Clifford A. Ruble & Sons, Albert Lea; 60 hd; HIR; Pabst Prilly Wlyne 31st and Comet Burke breeding.

MISSOURI

Clyde Hill Farm, Clyde, Nodaway Co.; 135 hd.; HIR; Neg.; S. B. O. Fobes breeding.

MONTANA

David Lea & Son, Stevensville; Ravalli Co.; 50 hd.; Class 82.2; Acc-Neg.; Orm. Raven, Creston.

NEW HAMPSHIRE

Sylvester Farms, Hinsdale; 35 hd; DHIA and HIR; Acc. & Va. Rag Apple breeding.

NEW JERSEY

Bartram Farm, N. Kelley, Annandale; 100 hd.; HIR; Vac. 1941; A. O. Fobes Rag Apple, Design.

NEW MEXICO

McCarty's Dairy, Inc., Las Cruces, 150 head; CTA; Acc.; MOW; Osborndale-Henry Farm.

Mandell's Dairy, Dana Ana County; P. O. Canutillo, Texas; 60 hd; HIR-CTA; Carnation breeding.

NEW YORK

A. Fisher & Sons, Canastota; 90 head; CTA; Vac.; Tovarich, Woodmaster, Gov. of Carnation.

Mrs. J. M. Huff & Sons, Hemlock; 80 hd.; Sr. sire Clove Valley Supreme Satisfaction (Gold Med.)

M. R. Klock Son, Ft. Plain; 70 hd.; CTA, Blood Tested, Vac.; Carnation breeding.

A. S. & L. W. Hill, Greene, Chenango Co.; 85 hd.; DHIA; Acc.-App.; Mont. Rag Ap. breeding.

Ferdinand Lewandrowski, Newport, Herkimer Co.; 100 hd; Ac. Vac.; CTA; Mont. R. A. Hist.

Frank J., and Lena Niles, Sherburne, Chenango Co.; 200 hd.; Acc-Vac.; DHIA; Carn., Nylco Mont.

OHIO

Ken Mac Holsteins, E. Canton, R-1; 40 hd.; HIR; Class.; Acc-Vac.; Orms. Fobes, Mila Admiral; Peb. Beach. Cres. Beauty.

Donald Phillips, Damascus, Columbiana Co.; 45 head; HIR; Acc; TB & Bang's; Dunloggin.

Glenn Shreve, Damascus, Mahoning Co.; 40 hd.; HIR-AR; TB-Bang's Acc.; Dunloggin.

C. T. Shreve, Damascus, Mahoning Co.; 75 hd.; HIR-AR; TB and Bang's Acc.; Dunloggin.

White Star Farms, Harold C. Schmuck, M. D., E. Canton; 185 head; TB-Bang's Vac.; DHIA; Marksman-Sovereign bloodlines.

OKLAHOMA

Edward P. Boyd, R-4, Oklahoma City; 40 hd.; CTA-AR; Vac.; Ormsby, Carnation, Montvic.

Floyd E. Pruden, Altus, Jackson Co.; 45 hd.; STA-AR; TB and Bang's; Lauxmont-Ideal-Dun.

Eastern Okla. Hosp. Dairy, Vinita, Craig Co.; 350 hd.; HIR; Vac.; Ormsby, Triune Carnation.

OREGON

Sun Acres Farm, Bill and Frances Adamson, Troutdale; 45 head; HIR; Vac.; Winterthur.

PENNSYLVANIA

Willow Ridge Farm, Willow Grove, Montgomery; 125 hd.; HIR; Pa. Bang's; TB; Dunloggin Mont.

TEXAS

Carrington Farms, Box 1175, Austin-HIR-CTA; Classified; Carnation-Burke breeding.

UTAH

Brigham Young Univ. Dairy Farm, Provo; 30 hd.; HIR; Carn. Gov. Madcap & Hazelwood breeding.

VERMONT

Elmwood Farms, New Haven; 200 head; Acc-Vac 1937; DHIA, "45th" breeding.

A. B. & W. A. Weeks, Clarendon; 40 hd.; Progressive Breeders Registry; Skyway breeding.

T. Llelwyn Huntley, Valley View Farm, S. Royalton, Windsor; 50 head; DHIA-HIR; Cert, Acc.; Ormsby and Rag Apple.

John A. Howe, Tunbridge, 35 hd.; HIR; Acc-Vac.; Cert.; Rag Apple-Ormsby.

Lochlyndon Farm, Lyndonville, Caledonia Co.; 40 head; AR, DHIA; Cert.; Acc.; Vac.; Rag Apple and Dunloggin.

VIRGINIA

W. S. Barksdale, Randolph, Charlotte Co.; 300 head; DHIA; Cert.; Vac.; Or. R. A. breeding.

WASHINGTON

Vernway Farms, I. W. Youngquist, Bow; 60 hd.; HIR; Hazelwood-Homestead breeding.

WISCONSIN

Mike F. Albrecht & Son, Tower View Dairy Farm, Auburndale; 50 hd; calf. vac.; DHIA; Admiral Burke breeding.

Chas. & Donald Brace, Lone Rock, Richland; 70 hd.; DHIA; HIR; Vac.; Dun.; Orms. Var Kg.; Or.

Carm Farms, Inc., Sheboygan Falls; 90 head; HIR; Cert.-Vac.; Ormsby Sensation 45th.

A. F. Gallun, Jr., Hartland, Waukesha Co.; 60 hd.; CTA; Cert-Vac.; Burke and Roamer.

Albert Grover & Son, Galesville, Trempeleau Co.; HIR; 500-lb. avg.; Cert. Vac.-Acc; Lochinvvar-Marksman-Sovereign.

Veribest Dairy Farm, Clear Lake, Polk Co.; 40 hd; HIR DHIA; Vac-Calfhood; St. Croix Co-Polk Co. Bull Ring.

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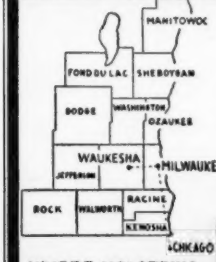

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HOWARD J. CURKENDALL

Catalog Summary

26	**Females**		
	2 Yrs. & Over	**$11,695**	**$449.81**
	(8 calves under 3 mos. s.w.d.)	**935**	**116.88**
10	**Bred Yearlings**	**3,585**	**358.50**
5	**Open Yearlings**	**1,430**	**286.00**
7	**Heifer Calves over 3 mos.**	**1,815**	**259.29**
2	**Bulls over 3m**	**850**	**425.00**
50		**$20,310**	**$406.20**
	8 Grades	**2,300**	
		$22,610	

The Howard J. Curkendall dispersal, held at Newark Valley, N. Y., on May 17, attracted buyers from New York and New Jersey, who paid an average of $406 for 50 purebred Holsteins. Eight grades sold for $2300. The herd sire, Big Elm Triumph, topped the sale at $700, going to G. R. Alexander and R. E. Wilkins of Cortland and Homer, N. Y. He is a 2-year-old son of Glenafton Rag Apple Hercules (he by Montvic Rag Apple Marksman). The sale was managed and sold by R. Austin Backus, Mexico, N. Y.

Following are the animals selling for $500 and over:

G. R. Alexander & R. E. Wilkins, Cortland & Homer, N. Y.
(M) Big Elm Triumph (8-49) $700
John Hammond, Illion, N. Y. (6)
Belinda Francy Sovereignese (9-48) 640
Rose Mt Vision Rag Apple (12-45) 590
Inka Tom Beauty (9-46) 575
Robert E. Wilkins, Homer, N. Y.
Francy Inka Ideal (10-46) 620
Charles Kuperus, Sussex, N. J. (4)
Rose Veeman Pride (9-46) 500
Francy Fontiac Spofford (10-44) 500
Inka Rose Spofford (11-45) 500

BROOKS BROS. SALE

Brooks Bros., Pine Plains, N. Y., held a sale of their milking herd on April 28. Fifty-three head sold for $21,322 or an average of $402, with seven grades bringing the sale total to $23,582. Prices went to $605, with seven head selling for $500 and over. Peter B. Petersen, Watertown, Conn., paid the top price for Brooklynd Count Pride Colan J Ida, a 7-year-old sired by a son of Chief Piebe Ormsby Burke. J. Ben Ackley, Copake, N. Y., was the heavy buyer here, taking 15 head for $5675. Connecticut and New York buyers took the entire offering. R. Austin Backus, Mexico, N. Y., was sale manager and auctioneer.

Details on those selling for $500 and over:

Peter B. Petersen, Watertown, Conn. (3)
Brooklynd Count Pride Colan J Ida (1-45) $605
Fred R. Brooks, Fly Creek, N. Y. (2)
Brooklynd Ormsby Star (3-44) 555
Joseph Kiermeier, Millerton, N. Y. (2)
Brooklynd Carnation Myrtle (11-47) 550
Morgan C. Culver, Pine Plains, N. Y. (7)
Brooklynd Lunde Gracious (1-48) 540
Adrian D. Langdon, Copake, N. Y. (6)
Brooklynd A Rag Apple Isabel (10-47) 520
Tony Barchelli, Poughquag, N. Y.
Brooklynd Carnation Rose (11-47) 520
William and Thomas Harrington, Broad Brook, Conn. (2)
Brooklynd Carnation Sadie (4-47) 500

SECOND CENTRAL PENN. AREA SALE

Catnlog Summary

11	Females 2y & over	$ 5,005	$455.00
11	Bred Yearlings	4,450	404.55
8	Open Yearlings	2,900	362.50
9	Heifer Calves over 3m	2,925	325.00
1	Bull over 3m	170	
40		$15,450	$386.25

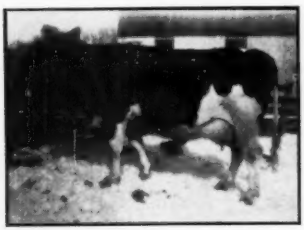
Holstein breeders in Blair, Huntingdon and Centre counties of Pennsylvania, held their second annual area sale on May 13 at Altoona, Pa. R. Austin Backus, Mexico, N. Y., was sale manager and auctioneer. Forty head went through the ring for an average of $386 and prices went to $610, paid by Hugh L. Wilson, Warrior's Mark, Pa., for Hartog Ormsby Fobes Dessa, a bred yearling consigned by S. E. Baker, Waterside, Pa.

We present details o nthe animals selling for $500 and over:

Hugh L. Wilson, Warriors Mark, Pa.
Hartog Ormsby Fobes Dessa (7-50) $610
(S. E. Baker, Waterside, Pa.)
Gerald R. Gummo, Mill Hall, Pa.
Ramar Veeman Rag Apple Wizard (4-48) 500
(Teddie L. Rumberger, Warrior's Mark, Pa.)
J. W. Thompson, Warriors Mark, Pa. (2)
P. B. F. Chief N. J. Homestead (3-50) 500
(Peters Bros., Pt. Matilda, Pa.)
Statistical data furnished by R. Austin Backus, Mexico, N. Y.

VOL. 8 COMING SOON

The June issue of the Herd Test News Letter, recently received from the Brattleboro Office, reports that all the copy for Vol. 8 of the Type and Production Book is now in the hands of the printer and they hope to have the books ready for distribution before the end of July. This wil lbe an even larger volume than Vol. 7, as it covers a 15 months period from Sept. 30, 1950 to Dec. 21, 1951 and covers an ever increasing number of cows on test.



BROOKSIDE DE KOL PRINCESS PIEBE
This artificially bred daughter of Dunloggin Lochinvar Prince is owned by Lawrence Neis of Juneau, Wis. She is on test and in 91 days has 6304 lbs. of 4.6% milk, 2X, second calf. Her full sister in the Neis herd, a year younger has 5178 lbs. of 4.5% milk in her first 92 days on 2X test. Mr. Neis is using a full brother to these two heifers, a promising junior yearling show bull, as his junior herd sire.

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Woodstock, R-6 Ontario

Holstein-Friesian World

The Newspaper of the Breed

VOLUME 49, No. 13 **JULY 5, 1952**

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July 19, Aug. 2-16, 1952

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Smiles —

TIME AND PLACE FOR EVERYTHING?

A five-year-old girl, taken by her mother to a violin recital, was warned to make no sound while the artist was playing.

Respectfully — and silently — she sat through the playing of a lengthy Bach Partita. Then, when the audience offered its applause, the child turned to her mother and inquired gravely, "Is it all right if I scream now?"

OTHER WAY AROUND

During the Sunday sermon, a baby began crying at the top of its lungs, and its mother rose and headed for the door.

"Don't leave," said the minister pleasantly, stopping in the middle of his sermon. "Your child does not disturb me."

"No?" said the mother. "But you're disturbing him!"

DUBIOUS ADVANTAGE

Television, says the **Janitor's Apprentice**, gives you a chance to sit in your own living room and watch a lot of stuff you wouldn't go down to the corner to see.

"You do not use your faculties of observation," said the professor, pushing forward a dish containing a vile-smelling chemical. He put a finger into it, then into his mouth. "Taste it," he said.

Reluctantly, one by one, the class dipped fingers into the concoction, grimaced at the taste.

"I must repeat," chided the professor, "that you do not use your faculties of observation. Had you looked more closely, you would have seen that the finger which I put into my mouth was not the finger I dipped into the dish."

—Chicago Daily News

Nobody is satisfied with his walk in life if he has to shovel it himself.

—Oskaloosa Tribune-Press

It's a great pity the right of free speech isn't predicated upon the obligation to say something sensible.

—Grit

There's one nice thing about a census: It elevates everybody to the important position of being an official statistic.

—Springfield Republican

You may try to divert your small son's interest to noiseless playthings, but he'll stick to his guns.

—Buffalo Courier-Express

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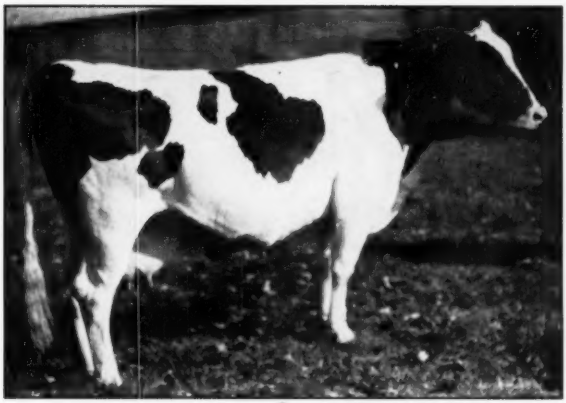

WINTERTHUR ZEUS FOBES CAJALO 2839151
2y 7m 305d 2X 18536 M. 4.0% 748.4 F.—Points 59
2y 7m 339d 2X 18985 M. 4.0% 767.1 F.—Points 42

Total points 101

We believe this is the first time that any Holstein in the nation ever scored over 100 points in a single lactation. She is a daughter of our main herd sire, Pabst Winterthur Zeus (Ex) from one of our favorite cow families at Winterthur.

A FEW OF THE HIGH SCORING MEMBERS OF THE WINTERTHUR HERD
On the 1951 Honor List

Name	Age	Div.	Class.	Lbs. Milk	%	Lbs. Fat	Points
WINT. ZEUS FOBES CAJALO	2½y	305	2X	18536	4.0	748.4	59
do	2½y	339	2X	18985	4.0	767.1	42
WINT. FOBES POSCH UNEPOLKA (VG)	11 y	265	2X	23142	3.9	907.1	35
WINT. ZEUS FOBES BAJALO	3½y	365	2X	18126	4.2	758.4	30
WINT. ZEUS FOBES BASKA	4 y	365	2X	20426	3.8	774.1	28
WINT. FOBES STAR BIPIJ	4 y	365	2X	20230	3.8	770.4	27
WINT. ZEUS FOBES CADINA	2½y	365	2X	16014	4.2	665.9	27
WINT. FOBES SELECT CORIA	2 y	265	2X	15617	4.2	654.5	31
WINT. ZEUS FOBES DINIS	2 y	365	2X	16125	4.0	652.7	31
WINT. VICTOR WINNER DISTINA	2 y	365	2X	15191	4.1	617.5	25
WINT. FOBES STAR BOGI	3½y	305	2X	15271	4.1	624.9	26
do	3½y	365	2X	16598	4.1	684.2	21
WINT. ZEUS WINNER CAIKAT (VG)	3 y	305	2X	15379	3.7	564.6	22
do	3 y	365	2X	17037	3.7	628.5	18
WINT. ZEUS FOBES DRIL	2 y	305	2X	14057	4.0	561.8	34
WINT. FOBES SELECT CAMALO	2½y	305	2X	14320	4.0	574.7	30
WINT. ZEUS FOBES CEXRIL	2 y	305	2X	12788	4.0	516.3	26
WINT. FOBES SELECT CELIA	2 y	305	2X	12846	4.0	509.8	25

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Accredited 27 Years 27th Year on 2X Milking Negative 24 Years

A Lovely Mother-Daughter Combination — — — — Both Have Sons For Sale !

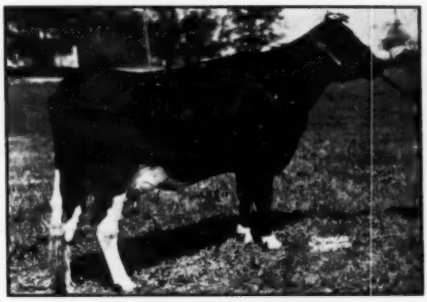
The Dam is a Lochinvar Daughter

BUTTERFLY ABELLA LOCHINVAR
AR 365d 5y 3X 18611 M. 4.3% 793 F.

Her dam was a very beautiful uddered daughter of Sir Bess Olathe of Comyncroft with 847 lbs. fat, 3.6%.

Her son, born Jan. 25, 1952, is by Butterfly Barney Lochinvar, and therefore a full brother to "Gala" pictured. He is dark colored, and a very nice individual with a world of promise.

The Daughter is by "Barney"



BUTTERFLY GALA BONNIE-VAR
AR 365d 2y 6m 3X 17940 M. 3.7% 668 F.

Double granddaughter of Montvic Lochinvar, note sensational udder of this heifer which has been compared favorably with that of Lochinvar's famous dam. Her dam, "Abella" at your left, and the next dam, an 847-lb. cow both were also noted for their udders.

Her son, born April 18, 1952, is by Pebble Beach Viking Chloe, Butterfly Herd Sire line-bred to Montvic Chieftain 7th.

This is a "real" cow family — consistent for three consecutive generations in its transmission of sensational udders, smooth type, and plenty of production.

FIGURES ON THE FIRST "BARNEY" DAUGHTERS TO FINISH

Records with 1st calf, 3X, A R

"Gannie"	17540	Milk	4.2%	730.2	Fat
"Gala"	17940	Milk	3.7%	668.0	Fat
"Gieta"	18241	Milk	3.6%	654.4	Fat
"Hosanna"	14879	Milk	4.2%	623.1	Fat
"Gem"	14196	Milk	3.8%	537.3	Fat
"Gladie"	12980	Milk	4.0%	516.8	Fat

A "BARNEY" DAUGHTER IN DHIA

Butterfly Babe Rag Apple Lass
345d 26m 2X 10740 M. 4.5% 471.0 F.
(This heifer was sold in dam to Wm. Joyce, Andover, N. Y.)

The "Barney" daughters are especially large, smooth, and as shown in the figures above are making outstanding first calf records.

WRITE TODAY FOR PEDIGREES, PHOTOS, PRICES AND FURTHER DETAILS ON THE SONS OF THE TWO GREAT COWS PICTURED ABOVE — ELIGIBLE FOR SHIPMENT ANYWHERE — THE INHERITANCE OF SUCH A FAMILY INSURES THEIR SUCCESS — TO BREED UDDERS, THIS IS YOUR OPPORTUNITY.

BUTTERFLY FARMS — Mexico, N. Y.

R. AUSTIN and JAY W. BACKUS, Owners — ROBERT E. HOGARTH, Farm Manager

WILLIAM T. McREYNOLDS, Herdsman